

Registration No.	Another No.	Sample	Locality	Important labels	Comments	Japanese comments
108924		Chlorite schist	Okushi, Nagasaki Pref.	"in the stanboek the comment 'sehr ähnlich dem Tyroler' is recorded"	similar to that from Okushi, Nagasaki Pref. which includes sometimes octahedral magnetite. See 328955	長崎県西彼杵郡大串
108925		Altered trachyte	Kyushu		"Kinsin" should be "Kiusiu"	
108926		Augite-bearing lava	Aso Volcano, Kumamoto Pref. Kyushu		"Vulkan Oiso, in Figo Kinsin" should be "Vulkan Aso, in Figo Kiusiu"	熊本県阿蘇山
108927		Magnetite-bearing sand	East coast of Japan			
108928		Calcareous sinter	Bitchu (Okayama Pref.)			備中 (岡山県)
109189		Magnetite-chlorite schist	Okushi, Nagasaki Pref.			長崎県西彼杵郡大串
109458	3012	Phonolite				
109459	3009	Mica schist				
109460	3006	Marble	Mt. Hikosan, Nagasaki Pref.	"Kornigblatriges Kalkstein W." by Bürger		長崎市郊外に彦山 (現在は英彦山)
110049		Chert	Wakkanai, Hokkaido			北海道稚内
112144	292	Phonolite		label on the specimen, "TAKA", "KIMO", "EMO"		
328612	359/29	Slate		label on the specimen, "?"		
328613	354/29	Agate		label on the specimen, "?"		
328614	3010	Augite andesite				
328615	3193	Kaolinite		label with "Bouchiu" in Japanese		
328616	3193	Kaolinite in granite	Amakusa Island, Nagasaki Pref.	"Kaolin von der Insel Amaksa in Granitfelsen"	"von der Insel Amaksa in Granitfelsen" by Siebold	長崎県天草
328617		Kaolinite				
2553		Metallic copper			artificial	
328618	3193	Kaolinite in granite	Amakusa Island, Nagasaki Pref.	"Kaolin Fetuntse de Chinesen in Granit Stücke bildend von der Insel Amakusa (Kiusiu)"		長崎県天草
328619	3193	Kaolinite				
328620	3193	Kaolinite				
328621	3194	Kaolinite		"Geschlemmte Porzellanerde"		
328622	3194	Kaolinite				
328623	3011, IV A 56	Trachyte				
328624	3194	Kaolinite				
328625		Quartz crystals in quartz vein from Topaz-fels	Amakusa Island, Nagasaki Pref.	"Quarz niere, W. Von der Insel Amaksa vom Topasfels" by Bürger. "Quarzniere vom Insel Amaka" by Temminck		長崎県天草
328626		Aggregate of calcite crystals				
328627		Geode with quartz crystals		"Quarzdruze in plattgedr kt röhrenförmiges Stück"		
328628	57	Massive quartz				
328629		Quartz crystals	Aomori Pref.	"Bergkrystall aus Mutsu Norden Nippons"		陸奥 (青森県)
328630		Quartz vein				
328631		Massive quartz	Nikko, Tochigi Pref.	"Quarz" and " vom Kasimanyatake zu Nikko" by Siebold	The locality of Kashimanyatake can not be identified	栃木県日光
328632		Massive quartz	Kinsan, Kagoshima Pref.	"Gemeiner Quarz, offenbar ein Gangstück im Nebensteine* Kies. Im Quarz Gold von Satsuma & v. Kinsan"		鹿児島県金山
328633		Massive quartz	Nishiura, Nagasaki Pref.	"Gemeiner Quarz von Nisiwura bei Nagasaki in Fizen"		長崎県西浦
328634		Massive quartz		"Gemeiner Quarz 4 delbe Stücke"		
328635		Massive quartz	Mt. Kinsan, Kagosima Pref.	"Gemeiner Quarz im Gangstück, Provinz Satsuma vom Berg Kinsan, d.I. Goldberg"		鹿児島県金山
328636		Aggregate of granular quartz		"Körnige Quarz Stücke mit * sitzenden Felspath zeszetter Beschaffenheitmit wohl aus Granit"		

328637		quartz (amethyst)	Mt. S(or T)ewosiyama	"Bergkrystall, ein grosses Stück, pyramidal", "gebergt,		
328638	9	quartz (amethyst)				
328639		quartz (amethyst)				
328640	11	quartz (amethyst)				
328641	58	quartz (amethyst)				
328642		quartz (amethyst)	Aichi Pref.	"Bergkrystall (Sui Sjo Schi) von bräunlicher Farbe. Aus der Landschaft Mikawa"		三河 (愛知県)
328643		Quartz Crystal	Aichi Pref.			三河 (愛知県)
328644		Aggregate of columnar quartz crystals				
328645	25	Fragments of quartz crystals	Nagano Pref.	"Bergkrystall, drei Stücke von gelblicher Farbe aus Sinano"	"Sukasusi" is on the specimen	信濃 (長野県)
328646		Quartz Crystal (smoky quartz)	Yamanashi Pref.			甲斐産 (山梨県)
328647		Quartz crystal				
328648		Quartz crystal				
328649	25	Quartz Crystal (smoky quartz)				
328650		Quartz crystal				
328651		Aggregate of columnar quartz crystals with rough surfaces				
328652		Aggregate of quartz crystals with chalcopyrite				
328653		Aggregate of quartz crystals				
328654		Aggregate of quartz crystals (amethyst) on agate				
328655		Aggregate of quartz crystals				
328656		Aggregate of quartz crystals				
328657		Aggregate of massive quartz in mica schist				
328658		Aggregate of quartz crystals with calcite, fluorite and mica				
328659		Aggregate of massive quartz				
328660		Aggregate of quartz crystals				
328661		Aggregate of massive quartz				
328662		Aggregate of columnar quartz crystals with rough surfaces				
328663	67	Quartz in round form (pebble)				
328664		Fragments of quartz crystal, the one is pebble				
328665		Fragment of quartz crystal from mica schist				
328666		Fragments of quartz crystal from mica schist				
328667		aggregate of massive quartz with rounded surface				
328668		Chalcedony				

328669		Aggregate of columnar quartz crystals (amethyst)		"Murakusuisyo (amethyst)" on the specimen		
328670		agate		"Takarashi (gem stone)" on the specimen.	All the samples are in a paper pouch with "menouishi (agate)"	
328671	18	Quartz crystal		"Shirosuisyo (white quartz)" on the specimen		
328672		Aggregate of columnar quartz crystals				
328673		Aggregates of columnar quartz crystals	Aomori Pref.	"Bergkrystall (Fukijabureisi) aus Mutsu", "Fukiyabureishi"	"sue?" on the specimen	陸奥 (青森県)
328674		Aggregate of quartz crystals	Yamanashi Pref.	"Bergkristal, Kai" by Siebold		甲斐 (山梨県)
328675	46	Quartz crystals		Two small papers with "Sekiei (quartz)"		
328676	52	Quartz crystal	Hokkaido Pref.	"?????, Jezo"		蝦夷 (北海道)
328677		Fragment of quartz crystal				
328678		Aggregate of quartz crystals with chalcopyrite				
328679		Aggregate of columnar quartz crystals with rough surfaces				
328680		Quartz crystal	Mt. Syodaisan-Kannondake, Arao-City, Kumamoto Pref.	"??? Syodaisan tyu Kanondake ????" written on the surface of specimen		熊本県荒尾市小代山一観音嶽
328681	37	Quartz crystal (smoky quartz)		"Bergkrystall von dunkler schwarzgrauer Farbe (Morion) mit ansitzendem Feldspath"		
328682		quartz crystal (amethyst)	Osaka Pref. or Akita Pref.	"Amethyst, ein Bergkrystall dessen Pyramide einen Amethystsaufsatz hat. Aus Sets (Dewa?)"		摂津 (大阪府) あるいは出羽 (秋田県)
328683		Quartz crystal with little chalcopyrite crystals	Sado Island, Niigata Pref.	"BergKristal, W" by Bürger. "Sado, Fukiwareishi"		新潟県佐渡
328684		Radial aggregate of columnar quartz crystals		"Quarzprismen strällig gruppierte"		
328685		Quartz crystals in actinolite-schist				
328686		Geodes in porphyry with quartz crystals in the cavity				
328687		Geode in porphyry with quartz crystals in the cavity				
328688		Geode in porphyry with quartz crystals in the cavity	Kyoto Pref. or Shiga Pref.			京都府または滋賀県
328689		Aggregate of granular quartz				
328690		Quartz in round form (pebble)	Chirifu, Aichi Pref.	"Tirifu" on the sample, "?????Tokaido" on the small paper	"Tifuri" is not correct. Chifuri is correct and is located on Tokaido, the way between Tokyo and Kyoto.	東海道, 池鯉鮒 (愛知県)
328691		Calcite as dripstone				
328692	17	Quartz crystal	Hiroshima Pref.	"Geisyu, Suisyo" on the specimen. "Steen Suisyo, Landshap Geisyu" on the pouch. "Geisyu, Suisyo" on the small paper		藝州 (広島県)
328693		Fragments of quartz crystals		"???" on the specimen. "Sekiei (quartz), Shiroiro (white)" on the small paper		
328694		Quartz pebbles	Oita Pref.	"Steen", "Quarzgerölls", "Reidanseki" and "te Bungo" on a small paper		豊後 (大分県)

328695		Quartz and agate pebbles				
328696		Aggregate of calcite crystals with quartz				
328697	19A	Aggregate of calcite crystals	Mashiki-Kori, Kumamoto Pref.	"Feldspathstückchen (Seki no) aus dem Bezirke Masiki Kori". "Sekino, Mashikikori"	"Sekino" and "aus dem bezirke Masiki Kori" by Siebold	熊本県益城郡
328698		Microcline				
328699		Jasper		"Umebosi-ishi" on the specimen		
328700		Fragment of massive quartz				
328701		Silicified siltstone	Okinawa Pref.	"Steen Bekkouseki tu Riukiu (Okinawa pref.)", "Riukiu-san Bekkouseki" on the specimen		沖縄県
328702		Pebble	Kamiyama, Okinawa Pref.	"Steen Kuroishi (black stone) uit strand Riukiu", "Kuroishi kousy-ugahama"		沖縄県、紅珠ヶ浜
328703		Chert	Kamokawa, Miyakojima, Okinawa Pref.	"??? Ishi, ???wa", "??? Steen ??n Kamokawa tu Miyako" on broken papers on the specimen		沖縄県宮古島
328704	220B	Fluorite	Okayama Pref.	"Chiukouseki, Bityu, Flussspath"		岡山県
328705		Pebbles of quartz, chert				
328706		Calcite				
328707		Calcite				
328708		Calcite		"????ne" on broken papers on the specimen		
328709		Chert in Limestone				
328710	311	Amber with inclusion of spider	Ohkawame, Iwate Pref.	"Bernstein mit Einschluss einer Spinne aus Mutsu (Ohosju)", "Bernstein auf Nippon in der Landschaft Way(g)a?? Auf den ??????. Mit Steinkohlen aussengruben"	Most prominent locality of amber in Japan. Handwriting of "Ohsju" by Siebold	岩手県久慈市大川目
328711		Amber	Ohkawame, Iwate Pref.			岩手県久慈市大川目
328712		Massive quartz in mica schist		"QuarzStücke wohl aus Glimmerschiefer" by Siebold		
328713	48	Hyalite		"Hialit, W." by Bürger		
328714		Calcite				
328715		Alunite	Amakusa, Nagasaki Pref.	"Alunn Urtefactum" by Siebold, "Tansenseki, Amakusa", "Steen"		長崎県天草
328716	39	Chalcedony	Kumamoto Pref.	"Agat, W." by Bürger, "uit Hiko(Higo?), Ruri"		** 大門浦 浅黄瑠璃 ** 俗名
328717		Concretion of agate in quartz porphyry		"Achatkugel aus dem quarzf renden Porphyr"		
328718		Agate	Nagano Pref. or Yamagata Pref.	"Feuerstein W." by Bürger, "Hoshikuso, Shinano. Kosugezuna, Dewa", "Kikuisi"		ホシクソ: 信濃、小菅砂: 出羽
328719		Agate with quartz crystals inside		"Achatkugel aus dem quarzf renden Porphyr. Chalzedon innen Bergkristalle"	"Chalzedon innen Bergkristalle" may be by Siebold	
328720		Agate in geode with quartz crystals inside				
328721		Agate				
328722		Gypsum		"Gyps spathiger"		
328723		Gypsum				
328724	134	Gypsum, fibrous		"Faser-gyps aus Japan",		
328725		Gypsum, fibrous, Satinspar	Oritoge, Yonezawa, Yamagata Pref. (Amakusa by Siebold label)	"Fasergyps (Sekiko), vom Berge Oritoge bei Jonezawa in Dewa. Auch von der Insel Amakusa (38°6' N.B.)."	"Auch von der Insel Amakusa (38°6' N.B.)" may be by Siebold	おうり峠 (?), 米沢
328726		Gypsum, fibrous, Satinspar		"Ch. Sulf. fibreuse conjointe de Japon"		
328727	31, 40	Agate				
328728		Agate				
328729		Chalcedony, stalactic chalcedony	Ehime Pref.	"Chalzedon, schönes Stück stalactisch, aus Ijo auf Sikok"		愛媛県
328730	168	Agate		"ChalzedonStücke 3", "Menouseki, Kametama"		

328731		Chalcedony, pseudo-morph after calcite		“Chalzedon, ein zelliges Stück auf der Oberfläche in Kalkspath Rhomboedern”		
328732	43, 61	Chalcedony		“Stall Opal aus Japan”, “Chalzedon”, “Chalcedoine” by Temminck		
328733	38	Chalcedony		“Kalzedon, W.” by Bürger		
328734	68, 165	Chalcedony		“Chalzedon, 2Stücke ein braunes & ein blänlichgraunes”, “Taka, ?” on the small paper on the specimen		
328735	52, 86, 172	Chalcedony	Sado Island, Niigata Pref.	“Chalzedon, 3 tafelförmige Stücke, aus Sado”, “Sasyu, Senbeiseki” on the specimen”, “Sasyu, Senh(b)eiseki”		新潟県佐渡、煎餅石
328736	37	Pebbles of agate		“Steen Menouseki”		
328737		Sandstone				
328738	137, 155	Chalcedony		“Zelliger Quarz mit undr ken (San ro seki)”, “Sanroseki”	pseudomorph after calcite?	三瀧石 (三瀧は広島県の地名にある)
328739	46	Chalcedony, stalactic form				
328740		Chalcedony, reniform		“no? suka” on the specimen, “Chalzedon” by Siebold		
328741	47, 170	Chalcedony		“ChalzedonStücke, 6 kleine eckige Stücke”, “????” on the small paper on the specimen		
328742	160	Breccia including chalcedony fragments	Nikko, Tochigi-Pref.	“Eine Kapsel mit Chalzedon Geröllen”, “dit is Steen van Kashimangataki tc Nikko” on the paper on the specimen	“Mt. Kashimantake” can not be identified	日光山カ?????瀧石
328743	43	Chalcedony, reniform				
328744	35	Chalcedony, reniform		“Chalzedon. W.” by Bürger		
328745	169	Chalcedony, reniform		“ChalzedonStücke, ein Stück mit traubenförmiger Oberfläche”, “K(S)umo”		
328746		Chalcedony with a surface of fibrous texture		“Chalzedon. W.” by Bürger, “Kolonien”		
328747	163	Chalcedony, pseudo-morph after calcite		“Chalzedon, in Ehomboedern”, “Sumo”		
328748	50, 167	Pebbles of agate and chalcedony		“Grössere Chalzedon Gerölle”		
328749	50	Chalcedony (Carne-lian)		“Karneol, W.” by Bürger		
328750	33	Chalcedony (Carne-lian)		“Karneol, W.” by Bürger		
328751		Pegmatite with biotite crystals				
328752	76	Almandine from pegmatite	Tohoku district	“Granat, W. aus der Landschaft Oosjuu” by Bürger		
328753	3, 46, 219	Almandine in feldspar from pegmatite	Aomori Pref.	“Granat, Hemihexakisoklaeder. In Feldspath/Albit eingewachsen; aus Granit. Auch lose Kristalle. Aus d. Prov. Mutsu”		
328754		Almandine in muscovite schist				
328755		Chalcedony (green moss agate)	Enoshima, Kanagawa Pref.(?)	“Halbopal” by Siebold, “Enosimashi”	“Enoshima” is located in Kanagawa Pref. but “Enoshima-Ishi(Stone)” may not be related to the locality.	江ノ島石
328756	15, 53	Chalcedony, cellular	Sado Island, Niigata Pref.	“??? Calcedoon”, “producten van Saddo”		佐渡雲上(?)産、金后
328757		Pisolitic calcite	Mt. Havuni, Hakone, Kanagawa Pref.	“Erbssenstein, W. Aus der heissen Quelle an Havuni Gebirge” by Bürger	From hot spring at Hakone	
328758	38	Green Jasper	Shimane Pref.	“Aodama, Izumonokuni” on the paper on the specimen		青玉、出雲国大社産、別名「玉造」、「神玉」
328759		Green Jasper	Shimane Pref.		same with 328758	
328760	39	Green Jasper	Tokushima Pref.	“Plasma, aus der Landschaft Awa (auf Sikok)”		

328761		Banded chert		“Ryokmeno, Zyumenoo”		緑馬腦
328762		Banded chert				
328763		Chert				
328764		Green Jasper	Kumamoto-Castle, Kumamoto Pref.	“Figo Kumamoto-Jotyū” on the small paper on the specimen		肥後、熊本城中
328765	69	Jasper				
328766		Amphibolite				
328767		Chert				
328768		Hornblende, bearing biotite				
328769	51	Pitchstone		“Pechstein, W.” by Bürger		
328770	47	Chert	Shimane Pref.(?)	“Plasma, W. ?” by Bürger, “Syutuunkawaseki-hiuchiishi”		青色、各色アリ、出雲火石
328771		Hornfels				
328772		Jasper				
328773	189	Chert				
328774		Actinolite in schist				
328775		Pegmatite with muscovite	Gifu Pref.	“Unmoseki (Mica stone)”, “Kinsuna (golden sand), Mino”		美濃、キンスナ、雲母石
328776		Pebbles of jasper				
328777		quartzite				
328778		Jasper with quartz in a cavity				
328779	160	Jasper	Osaka Pref.	“Eisenkiesel, derbes Stück (Kon Ko Sja), aus Kawatsi”, “Kawachi Konkosya”		河内、金剛砂
328780		Jasper	Osaka Pref.		same with 328779	
328781	73	Petrified wood		“Holzstein”		
328782	72	Petrified wood		“??? Ishi” on the specimen		？石
328783	23	Petrified wood				
328784	4, 187	Petrified wood		“Holzstein”		
328785	196	Opaline petrified wood	Gifu Pref.	“Holzopal. Wahrscheinlich aus trachyt-Tuff wie am Siebengebirge. Aus der Prov. Mino”		
328786		Petrified wood	Kumamoto Pref.	“Mokukaseki (wooden fossil)” on the specimen, “Holzstein (Kusumo-ki d.i.), “Versteinertes Kämpferholz aus Figo”	“Kusu-mo-ki d.i.” by Siebold	木化石 (楠)、肥後
328787	25, 79	Petrified wood				
328788	27	Petrified wood		“???kaseki” on the specimen		杉(?)化石
328789	22	Petrified wood				
328790	77	Petrified wood				
328791	76	Petrified wood		“Mokukaseki (wooden fossil), ?ist is ?erSteen van ?out”		木化石
328792	26	Petrified wood		“Mokukaseki (wooden fossil)”		木化石
328793	61	Petrified wood	Sado Island, Niigata Pref.	“Kin ro haku fu seki, Sado” by Siebold, “Sado?san, Kinrohakuseki”		新潟県佐渡?産金露白石
328794		Petrified wood				
328795	67	Petrified wood		“Kusunoki-ishi (camphor tree)” on the specimen		楠石
328796	86	Petrified wood				
328797	83	Petrified wood				
328798	63, 68, 69, 74, 99	Petrified wood				
328799	80	Petrified wood	Nagahama, Ehime Pref.	“Holzstein aus Nagahama ise in der Prov. Ijo” maybe by Siebold, “uit Nagahama te Iyo”		愛媛県大洲市長浜町
328800	88	Petrified wood		“Borax arte factum” by Siebold, “??, yaha” on the specimen		百?、ヤハ
328801	80, 81	Petrified wood				
328802	26, 194	Petrified wood		“Holzstein”, “??” on the specimen		木?
328803		Limestone	Nagahama, Ehime Pref.			長浜
328804	25	Petrified wood				
328805	57, 278	Petrified wood		“Uyoriu”		う餘糧
328806	59	Petrified wood				
328807	98, 99	Opaline petrified wood				
328808	79, 87	Petrified wood		“?????” on the specimen		
328809	34	Petrified wood				

328810	22, 33, 97	Opaline petrified wood		“Holzopal, Wahrscheinlich aus Trachyt-Tuff, wie am Siebengebirge”, “Halbopal” by Siebold		
328811	60	Opaline petrified wood		“Fukwaimokuseki” on the specimen		不灰木石
328812	100, 101	Opaline petrified wood	Mt. Yakuridake, Kagawa Pref.	“Sansyu Yakuridake Fuhaiboku (Kagawa Pref. Mt. Yakuridake Petrified wood)” on the specimen. “Hinokikaseki (Cypress fossil)”		檜化石、讃州八栗嶽（香川県木田郡牟礼町八栗山）産、不灰木
328813	178, 181	Partly petrified wood	Kurume, Fukuoka Pref.	“Holzstein, aus Kurume in Tsi-kugo”, “Holzstein (Mok’ kwa Seki)”	(Mok’ kwa Seki) by Siebold	福岡県久留米
328814		Petrified wood with resin		“Holzstein”		
328815		Petrified wood	Eastern Hokkaido	“Holzstein W., Mok’ kwaseki. Ausdem ostlichen Theile der Insel Jezo” by Bürger. “uit Higashiezo, Mokukwaseki”. “Higashiezoti, Mokukaseki” on the specimen, “Quarz agathe xyloide ostlichen Theile der Insel Jezo” by Temminck	“Jedo” by Temminck is to be “Jezo”	北海道東部、木化石
328816	74	Petrified wood	Kusu, Oita Pref.	“Holzstein, W. Kusunokikwaseki Aus landschaft Bungo” by Bürger, “Quarz agathe xyloide aus der Landsch. Bungo” bt Temminck		豊前玖珠郡 楠化石
328817	193	Petrified wood		“Holzstein”,		
328818		Petrified wood	Gifu Pref. or Kumamoto Pref.	“Holzstein aus Mino”, “Holzstein aus Figo & Mino”		
328819		Petrified wood		“Fossiles Holz” by Siebold		
328820	111	Wooden coal	Saga Pref.	“Bituminöses Holz aus Fizen”		
328821	32, 95	Opaline petrified wood	Kagawa Pref.	“Holzopal (Mats’ no Kwaschi ? Pini ligni Sequi). Wahrscheinlich aus Trachyt-Tuff wie am Siebengebirge, aus der Prov. Sanuki auf Sikok”	(Mats’ no Kwaschi ? Pini ligni Sequi) by Siebold	
328822	296	Opaline petrified wood				
328823	290	Petrified wood		“Holzstein, W.” by Bürger. “Quarz agathe xyloide Holzstein W.” by Temminck		
328824		Opaline petrified wood		“Holzopal, W.” by Bürger		
328825		Petrified wood				
328826		Petrified wood, partly opaline				
328827	177	Petrified wood	Saga Pref.	“Holzstein aus Fizen”		
328828	184, 185, 192	Petrified wood		“Holzstein”		
328829		Pebble of petrified wood				
328830	111	Opaline petrified wood				
328831	95, 103, 104, 105, 109, 118	Opaline petrified wood	Nagahama, Ehime Pref. and/or Mt. Gokenzan, Kagawa Pref.	“Holzstein, aus Ijo beim Nagahama se.d.I. Felsen des langen Strandes” by Siebold. “Gokenzan, mokukagyoku (Mt. Gokenzan, opaline wood)” on the specimen	“Mt. Gokenzan” is not located near Nagahama (Ehime Pref.) but in Kagawa Pref.	五剣山、木化玉、愛媛県長浜（五剣山は香川県木田郡牟礼町にある）
328832	93	Petrified wood				
328833	97	Petrified wood	Honjoyama, Aichi Pref.	“Owari (Aichi Pref.) Honjoyama (Mt. Honjo) Yakishioishi”, “von Owari”		尾張（愛知県）本庄山、焼塩石
328834		Petrified wood		“Holzstein (Sja kots der officinelle name” by Siebold, “Syakotsu”		シャコツ
328835		Petrified wood		“Kusunoki-ishi” on the specimen		楠石
328836		Petrified wood	Uji, Kyoto Pref.	“Ujihashi (Uji bridge), Suginokwaseki (cedar fossil)” on the specimen		宇治橋、杉化石

328837		Petrified wood		“Kusinoki (Kusunoki=Cypress) Kwaseki (fossil)” on the specimen		
328838		Opaline petrified wood				
328839		Quartz porphyry	Ishikari River, Hokkaido	“Nishiezoti (Wester Hokkaido) Ishikarijingu Ezo???” on the specimen, “?????” on the backside of the specimen. “Isikari uit ?? ezo” on the specimen. “Vom Flusse Isikari auf der Insel Jezo” by Siebold		北海道石狩川、西蝦夷地、石カ神求(?)?、蝦夷人?、?
328840	96	Petrified wood		“Sugikwaseki (cedar fossil)” on the specimen. “Halbopal, W.” by Bürger		杉化石
328841	199	Petrified wood with box-work structure	Shiga Pref.	“Halbopal. Wahrscheinlich aus Trachytt-Tuff wie am Siebengebirge aus der Prov. Omi”		
328842		Opaline petrified wood				
328843	49	Opaline petrified wood	Ujigawa River, Kyoto Pref.	“Ujigawa Mokukwaseki” on the specimen, “Holzopal, W.” by Bürger		宇治川、木化石
328844		Petrified wood	Kumamoto Pref.	“Holzstein, W. Aus der Landschaft Higo. Kasiwakwaseki (Oak fossil)” by Bürger, “Quarz agathe xyloide aus der Landschaft Higo” by Temminck		
328845		Petrified wood	Miyazaki Pref.	“Holzstein, W. Aus der Landschaft Hiuuga, Akikwaseki” by Bürger, “Quarz agathe xyloide Landsch. Akikwaseki” by Temminck		
328846		Petrified wood		“Kusunoki (camphor tree)” on the specimen		楠
328847		Petrified wood with partly coal	Izu Peninsula, Shizuoka Pref.	“Izu?? Tori??ishi” on the specimen		伊豆?、鳥?石
328848		Petrified wood				
328849		Petrified wood		“Kurokakinokwaseki (black persimmon fossil)” on the specimen		
328850	36, 118	Jasper (Petrified wood)		“Halbopal, Dunkel Wachsgelb”, “Halbopal / Dunkelwachsgelb” by Temminck		
328851		Jasper (Petrified wood)				
328852		Jasper (Petrified wood)		“Jaspopal” by Siebold		
328853		Petrified wood	Kagawa Pref.	“Sansyuu ??????”		讃州???
328854		Jasper (Petrified wood)				
328855		Opaline petrified wood				
328856		Jasper (Petrified wood)				
328857		Jasper (Petrified wood)		“Oumenou (yellowagate), “Kou??ishi” on the specimen		黄瑪瑙、一名、膏?石
328858	225	Bituminous claystone				
328859	49	Bituminous shale	Sashiki, Ashikitamachi, Kumamoto Pref.	“Schieferthon, schwarzer mit einer weissen Kalkspathader, Fundort: Bezirk Asikita (Gegendum Sasiki) in Figo aufd Kiusiu”		熊本県芦北町佐敷
328860		Lignite				
328861		Petrified wood				
328862	91, 312	Lignite	Naihukuji, Chitamachi, Aichi Pref.	“Chitagun, Naifukuji” on the specimen. “Braunkohle beide Inschriften sind den Exemplaren angeklebt, aus dem Bezirke Tsita (in Owari?) und aus Yamasiro”		愛知県南知多町内福寺
328863	92, 304	Lignite		Braunkohle als bituminoses Holz		
328864	85	Coal		“Steinkohle, der deutschen Schieferkohle ähnlich”		
328865	176	Coal		“Steen uit Ushi?be Hamamachi”		牛?浜町
328866	228	Lignite				

328867	31	(Petrified) wood				
328868		Lignite (partly)				
328869	96	Lignite	Mt. Kasugayama, Nara Pref.	“Braunkohle jap. Isisumi (Stein-Tusch). (angeblich aus Kasugajama zu Nara, soll heissen aus der Gegend von Kasuga bei Nara in der Prov. Yamato). Angeklebte Zettel enthalten auch Owari & Figo als Fundorte.”, “Ishisumi (Stone-ink) uit Kasukayama tu Nara”, “Isisumi d.i. Stein Tinte - Ka???????? gebracht werden. aus Nara ??? Kasugayama. Nantokasugayama Sekiboku Imai”		南都春日山石墨1枚、 石墨・カスカヤマ・ナラ
328870		Silicified shale	Aichi Pref. (?)	“Owari ???) on the specimen		
328871		Lignite	Kyoto Pref.	“Braunkohle (Kok’ tanseki), Jama-siro” by Siebold		
328872		Lignite				
328873		Sandy limestone with rod-shape				
328874	86	Shale with leaf-imprint		“Saugschiefer mit Blätterabdr ken (Kinohaisi a.I. Baumblatt Stein” , “kinohaishi” , “Mokuyoseki”		木葉石
328875	A9	Calcareous shale	Ishihara, Shimonoseki-Shi, Yamaguchi Pref.	“Eisenthon. Bildetgrosse Massen (sudsuri siseki & Sizanseki) von Shimonoseki” , “Thonschiefer (Kokjo sudesurisiiseki) Dem vom Harz und im Nausaischen vorkommenden ähnlich” by Siebold. “Komt uit landschafs Nagato. Koo-kjoo-Saed-soerei Sizeki” on the specimen” , “Ishihara”		山口県下関市石原
328876		Conglomerate				
328877	A2	Liparite	Osaka Pref.	“Feldstein (Kinohaisi), dichter, wahrscheinlich aus der Bildung des quartzf renden Porphyrs mit Blätterabdruck aus Sets” , “Setsyu Tan Kinohaishi” , “Setsyu??, Tan???” on the specimen	(Kinohaisi) by Siebold	摂州、単、キノハイシ
328878	51	Clay stone	Kaminoshima, Nagasaki Pref.	“Thonstein von Pholaden ange-bort” by Siebold. “Thonstein von Pholaden angebohrt; Fundort:?? Von Kaminosima (inder Bai von Nagasaki)”		長崎県長崎市神の島
328879	A8	Clay stone	Shizuoka Pref.	“Thonestein graulichgr er strengfl sig aus Pr. Tohotomi” , “Totominokuni (Shizuoka Pref.) Kyuudo-kuseki (Poison-Absorbing stone)”		遠江国産・吸毒石
328880	A12	Clay stone (Kaoline)	Fukuoka Pref.	(Description of the usage of the specimen in japanese)		「髪を結う元結いを造して糊となす土なり。蘭にては何の用をなすことなきや。ミ子ール シイホルト ユディーナール アヘリヨウヘイ」
328881		Clay stone	Naihukuji, Chitamachi, Aichi Pref.	“Thon aus zersetsten Trachyt” by Siebold, “Chitagun, Naihukuji”		知多郡内福寺
328882	A28	Clay stone	Tsukiyoshi, Gifu Pref.	“Thon, lockeriger” , “Mino-Tsukiyosimura (Tsukiyoshi-Village, Gifu Pref.) Kahiseki (Kai-stone)”		美濃月吉村 (岐阜県瑞浪市明世町月吉) 産カヒセキ
328883	26	Porphyritic rock		“Feldstein”		
328884	223	Clay stone		“Brauner Ocker”		

328885	A77	Breccia including shale fragments	Nefukagawa River, Osaka Pref.	“Schwarze Stücke von Schiefethon in einem Teig von weissen Kalk (Gerölle) vom Flusse Nefukagawa Prov. Kawatsi”, “?it komt iut ??? Nefoekakawa jn Landschap Kawati” on the specimen	“Nefukagawa River” can not be identified.	
328886		Siliceous sinter	Kyoto Pref. (?)	“Syuo”, “Steen, Syuo”, “Enoshimaishi” on the specimen		手尾 (京都府京田辺市大住字手尾?)、江ノ島石
328887	A69	Pisolitic siltstone		“Thonkügelchen mit schwefelkies impruägnirt”		
328888	141, A9	Clay stone	Kagoshima Pref.	“Satsyu (Kagoshima Pref.)”, “Thon, wie scheint aus Thonporphyrgebirge in Satsuma”, “Satsyu” on the specimen		薩州
328889		Gabbro		“Gabbro”		
328890		Sandstone with leaf imprint		“Blätterabdruck (Kokoroki ha isi d.I. Stein mit dem Blatte des Kokoro baums” may be By Siebold, “Kokorohoha-ishi”, “Kokoro-kiha-ishi” on the specimen		ココロ木ハ石
328891	102	Sandstone		“Kohlelsandstein? Vom Gebirge Sewosijama isi?”		
328892	88	Clay stone with leaf imprint		“Saugstiefer oder Kleberschiefer mit Blätterabdruck”	“...oder Kleberschiefer mit Blätterabdruck” by Siebold	
328893	174	Limestone	Shiroya, Yoshino, Nara Pref.	“Yosino, Shiroya” on the specimen		吉野、白矢 (奈良県吉野郡川上村白屋)
328894	168	Crystalline limestone		“Hosaishi”, “Hosaishi” on the specimen		礪砂石
328895	118, 139	Silt stone				
328896	A49	Clay stone	Nagasaki Pref.	“Thonstein aus der Gegend von Nagasaki”		
328897	47, 95	Tuff with leaf imprint		“Trachyt-Tuff mit Blätterabdrücken”, “Thonstein-Tuff, mit dem Abdrck eines Blattes”		
328898	78	Chlorite schist	Nagasaki Pref. (?)	“Cloritschiefer, ein löcheriges Stück”		
328899	106	Marl	Kumamoto Pref. or Saga Pref. or Nagasaki Pref. ?	“Mergel aus Fizen oder Figo”		
328900	A68	Silt stone	Nagasu, Kumamoto Pref.	“Thonschiefer, schwarzer aus d. Prov. Figo”, “hikonagasu”		ヒコナガス (熊本県玉名郡長洲町)
328901		Chert (pebble) from limestone(?)				
328902	84, 134	Coal with shale	Fukuoka Pref.	“Schieferthon mit ansitzender Steinkohle” by Siebold, “Schieferthon mit ansitzender Steinkohler, ausder Prov. Tsikuzen (Kiusiu)”		
328903	61	Chert	Hyogo Pref.	“Enikikwaseki (hackberry fossil) from the boader of Setsyu, Tanba, Bansyu”		摂州、丹波、播州の境 覆化石
328904		Clay stone	Saga or Nagasaki Pref.	“Thon durch Eisenhydrat gefärbt wird zu Topferarbeit verwenden, Fizen” by Siebold, “Iwatama”		イワタマ
328905		Claystone		“Manupites ?ovnatus, Chalk -Danes Dike-”		
328906	73	Claystone				
328907	113	Altered porphyry		“Thonstein, dichter, von hellgrüner Farbe”, “Shitatuikiishi”		舌付石
328908		Soil (from trachyt)		“Thon gek(?)annter aus Trachyt hervorgegangen” by Siebold		
328909		Shale with leaf-imprint				
328910		Claystone with engravement				
328911		Porous Limestone				
328912		Soil	Ureshino, Fujitu-Gun, Saga Pref.	“Thonerde der Theeplantagen von Uresino” by Siebold	“Kyoto Pref.” on the label is not correct.	嬉野 (佐賀県藤津郡嬉野町)

328913	262	Soil	Kurusumi, Matsuyama, Ehime Pref. (?)	“kaelaesami motieawa”		クルズミ モチアワ (愛媛県松山市来住町か)
328914	A10	Clay stone		“Gr erde aus dem Mandelsteinge- birge”, “Deiryoku (green mud), Graene kleiaerde” on the specimen		泥緑
328915	62	Kaolinite	Kinhama, Miyazaki Pref. (?)			
328916		Kaolinite	Kinhama, Miyazaki Pref. (?)			
328917	105	Magnesite		“Talkerde, W.” by Bürger, “Magnesit aus Japan” ,		
328918		Claystone with leaf imprint	Coast near Miyazu, Kyoto Pref.			丹??宮津浜、木葉石
328919		Claystone	Hachijo Island, Tokyo Pref.	“Syakushiseki”		赤脂石
328920	96	Siltstone covered by oolitic aggregate of lime				
328921		Chlorite schist	Nagasaki Pref.			
328922		Chert				
328923	B10	Solfatara (sublimation product)	Mt. Unzen, Shimabara Peninsula, Nagasaki Pref.	“Alaunthon durch schwefelige saure verändert Trachyt. Simabara (vom Vulk. Wunzen)” by Siebold		雲仙火山噴気物
328924	A98	Claystone including vivianite		“Klebschiefer mit erdigem Eisenblau Roboko”, “Konsyou”		コンショウ (坤城)
328925		Claystone including vivianite		“Kouseki Sekitanyu”		コウセキ (空青)、セキタンユ (石炭油)
328926		Claystone	Isen, Kagoshima Pref.	“kommt uit landschap isen-seki”		鹿児島県大島郡伊仙(?)
328927	66	Altered trachytic tuff		“Trachyt-Tuff (Kenkwa) sehr feinerdig, blassrothlich”, “Thon feiner blas rosenrother” by Siebold	‘Kenkwa’ by Siebold	
328928		Soil				
328929	89	Shale with leaf- imprint	Munakata, Fukuoka Pref.	“Schieferthon mit Pflanzenab- drücken aus dem Braunkohlenge- birge (naranoha isi d.I. Stein mit dem Blatte des nara (Quereus ait), Fundort: Die Kamihalle Muna- gatanajasiro beim Dorfs Dasima in Tsikuzen (etwa auf 33o46’ NB. 5o12’ WL)”, “Chikuzen uit Naranohaishi, Fundort Landschaft Tsikuzen”, “Chikuzen Unakata Naranohaishi”	“naranoha isi d.I. Stein mit dem Blatte des nara (Quereus ait)” by Siebold	福岡県宗像市田島か? 櫨の木の化石、単瓢紋
328930	93	Shale with leaf- imprint		Klebschiefer mit Blätterabdrücken”		
328931		Siliceous stone			some concretion inspite of its shape similar to some botanical object	
328932		Siliceous stone				
328933		Siliceous stone				
328934		Sandstone				
328935		Marl in mudstone				
328936		Limestone				
328937		Siliceous stone				
328938		Limestone				
328939		Siliceous stone				
328940		Siliceous stone				
328941		Siliceous stone				
328942		Chert (pebble)				
328943		Chalcedony				
328944		Siliceous stone in- cluding limestone (?)				
328945		Siliceous stone				
328946		Porphyritic stone	Futamigawa River, Yatsu- shiro, Kumamoto Pref.	“Vom Flusse Ftamigawa, Thon- mugel, Knauer, Figo” by Siebold. “Kikouseki (turtle-shell stone)” on the specimen		熊本県八代市二見川
328947		Pebble	Kochi Pref.	“landschap Tosa (Kochi Pref.), Steen Uyoryo” on the specimen		土佐産禹餘糧
328948		Conglomerate				

328949		Pebble of limestone				
328950	129, 139	Calc-tufa			"Kalksinter"	
328951	A55	Limestone	Aichi Pref.		"Kalkstein, grauer dicht mit zelliger Fläche aus Owari", "uit Owari" on the specimen	
328952		Limestone	Ohsu, Ehime Pref.		"Körniger Kalkstein von Ohsu in Ijo auf Sikok, noch einem beilieg. Blättchen auch Zidoriseki aus Tosa & Oshu"	愛媛県大洲市
328953		Limestone (stalactic)				
328954	139	Limestone			"Dichter Kalkstein licht gelblich weiss", "Seisekkai" on the specimen	生石灰
328955	100	Limestone			"Kalkmergel"	
328956	137	Limestone (stalactic)			"Tropfstein röhrenförmige Stücke"	
328957		Steatite				
328958		Limestone				
328959	A60	Shale	Nagahama, Ehime Pref.		"Kalkstein, schieferiger, rother, mit Zwischenlagen von rothem Hornstein", "Bei Nagahama, Ijo" by Siebold	愛媛県長浜
328960	A59	Calcite			"Kalkspath auch in Skalenoeder"	
328961	128, 186, 187	Calcite	Odakunimori-renceji, Kagoshima Pref.		"Meiseki", "Odakunimori Rengeji, Suisyoseki", "Kalkspath (Kanseki) aus Satsuma" by Siebold, "Steen uit noordland te Japan, Meiseki"	薩摩小田国森蓮華寺、名跡、水晶石
328962	118	Calcite			"Kalkspath mit deutlicher Theilbarkeit zum Theil durchsichtig (Doppelte Strahlenbrechung)"	
328963		Calcite				
328964	130	Calc-tufa	Wakayama, Aichi Pref.		"Kalktuff, 3 Stücke wovon eines an ein Stück grünlichen Feldsteins angewachsen (Midorimosu) aus der Prov. Mikawa", "Sansyu Wakayama Midorimosu Tae", "Kosyoisi, Kalkspath von Ko???", "Landschap Sansyu Steen Midorimosu",	三州和カ山 ミドリモスタエ、古處石
328965		Aggregate of calcite crystals	Shizuoka Pref. (?)		"Kalkspath von körniger Susammensetzung" by Siebold, "Kosyoseki" on the specimen	The locality is not identified 古處石
328966	125	Calc-tufa	Nagasaki Pref.		"Kalksinter aus der Gegend von Nagasaki in Fizen", "Konpeito" on the specimen	
328967	133, 194	Calc-tufa	Ohmachi, Nagano Pref.		"Erbsenstein", "Shinano (Nagano Pref.) Nishina (Ohmachi-Shi) Arareishi"	信濃仁科 (長野県大町市)、アラレイシ
328968	70, 137	Talc schist	Shizuoka Pref.		"Talkschiefer aus Tohotomi"	
328969	A72	Pebble of siltstone	Kumanoura, Kochi Pref.		"Thonstein, schwarzgrauer mit Quarzandern Gerölle v. Kumanoura", "uit Kumanoura ryuumonseki" on the specimen	クマノウラ (高知県幡多郡佐賀町熊ノ浦)、野浦柳紋石
328970	A4	Calcareous shale			"Kalkstein, dichter von röthlichgrauer Farbe, dem Gaggenauer ählich"	
328971	177	Limestone (stalactic)				
328972		Pebble of limestone	Kochi Pref.		"Tosa Ryumonseki" on the specimen	土佐産柳紋石
328973	77	Aggregate of calcite crystals			"Kalkspath"	
328974		Limestone including fossils			"Mimizuisi d.I. Wurm Stein" by Siebold, "Mimizuisi" on the specimen	ミミズイシ
328975		Limestone				

328976	A39	Calcite	Higosan, Nagasaki Pref.	“Kalkspath vom Higosan bei Nagasaki, Fizen” by Siebold, “Nagasaki Kalkspath”		長崎市彦山
328977	A65	Limestone including chert		“Kalk grauer bituminöser mit verkieselten (Chalzedon) Muscheln”		
328978		Calc-tufa (?)	Osaka Pref.	“Kalksinter körniger aus Sets”		
328979		Calcite in schist				
328980		Claystone	Chirifu, Aichi Pref.	“von Tsifuri, Tokaito” by Siebold	“Tsifuri” is not correct. The correct locality is Chirifu.	愛知県池鯉鮒
328981	29, 49, 69, 89, 110, 149	Limestone including fossils				
328982		Amygdaloidal basalt	Tokushima Pref.	“Dichter Kalkstein mit Kalmandeln (Bai Kun seki), Aha” by Siebold, “Awa bairinseki, Mino hougeseki”, “Mino hougeseki”	The label of “uit Mino, Hougeseki” may not belong to the specimen.	阿波 梅林石、美濃 方解石
328983		Mylonite				
328984		Aggregate of quartz crystals in schist				
328985		Calcite		“Kalkspath” by Siebold		
328986		Talc	Kumamoto Pref.	“Spekstein, W. aus der Landschaft Higo” by Bürger,		
328987		Crustal aggregate of calcite crystals				
328988		Gypsum				
328989		Siliceous stone		“Matsukawaisi”		松皮石
328990		Stalactic calcite				
328991		Siliceous claystone	Ishikari River, Hokkaido Pref.	“Brauner okeriger Thon aus dem Flussbette des Isikari, Jezo” by Siebold. “Ishikari sinsyo yori izuru sina 8 syu (8 specimens from Ishikari Sinsyo)” on the specimen		エソ (蝦夷)、石カリ神所ヨリ出ル品八種
328992		Fossil (Gastropoda)				
328993		Limestone including fossils of bivalvia				
328994	A30	Limestone including fossils of bivalvia, bryozoa etc		“Muschelconglomerat”		
328995		Magnetite in Chlorite-schist	Okushi, Nishisonogi, Nagasaki Pref.		“Okushi” is a famous locality of octahedral magnetite in chlorite schist	長崎県西彼杵郡大串
328996		Wollastonite				
328997	50	Trachytic tuff including fossil?		“Trachyt-Tuff, mit aufsitzenden Balabeb & Austern”		
328998		Sericite schist				
328999	56	Chalcedony	Niigata Pref.	“Echigosan Doukwaseki”		越後国産 導火石
329000		Orpiment		“Sekiou”		石黄
329001		“Limonite”	Shindachi, Sennan-Shi, Osaka Pref.	“Okriger Brauneisenstein, W.” by Bürger. “Izumino? Shindachi, ?????? Itime? rinnseki” on the specimen. “Okriger Brauneisen Stein W.” by Temminck		泉 (あるいは白水) 乃? 信達 ???? 一名 龍鱗石
329002	219, 276	“Limonite”	Shindachi, Sennan-Shi, Osaka Pref.	“Thoneisenstein schaliger aus dem Diluvium”, “???seki” on the specimen		?灰 (?) 石
329003	18	Conglomerate		“Eisenniere, W.” by Bürger	with limonite	
329004		“Limonite”				
329005		Conglomerate		“Conglomerat” may be by Temminck	with limonite	
329006	217, 279	Conglomerate		“Thoniger Brauneisenstein”	with limonite	
329007	219, 272	“Limonite”		“Thoniger Brauneisenstein nach der Beschaffenheit der sog. Eisenniere aus d. Diluvium”		
329008	255, 279	Conglomerate		“Thoniger Brauneisenstein”	with limonite	百九十三
329009	256	“Limonite”				

329010		"Limonite"				
329011		Hematite-sericite-schist			"Thonschiefer, W." by Bürger, "Schieferiger Eisenthon", "Schieferiger Eisenthon" by Temminck	
329012		Ferruginous siltstone	Yamaguchi Pref.		"Kont uit landschap Nagato, maent Sizanseki" on the specimen	
329013	205	Goethite				
329014	218	Conglomerate				with limonite
329015	A19	Sandstone including limonite			"Eisenthonglomerat"	
329016		"Limonite"				
329017		Globular aggregate of limonite			"Fer oxide geodique" by Temminck	
329018		Globular aggregate of limonite				
329019		"Limonite"				
329020		"Limonite"				
329021		"Limonite"				
329022		"Limonite"				
329023		"Limonite"				
329024		"Limonite"				
329025		"Limonite"				
329026		"Limonite"				
329027		"Limonite"				
329028		"Limonite" with malachite				
329029	274	"Limonite"	Kumamoto Pref.		"Thoniger Brauneisenstein. Die Jap. Halten ihm f gifthaltig aus d. prov. Fizen od. Figo (Fing(y)a)"	肥州所産 鉄石薬用外ニ記 毒石也。 肥州 芦??? 鉄石薬用外ニ記 毒石也。
329030		"Limonite"			"Eisenoeker" by Siebold	
329031	23	"Limonite" including hematite			"Rotheisenstein, w" by Bürger. "Fer oxid rouge compact de Japon"	
329032	22, 78, 160, 248, 269, 271	"Limonite" including hematite	Tokyo Pref.		"Fasriger Rotheisenstein, W" by Bürger. "Roteisenstein". "Rotheisenstein (Dasjoseki) aus den Umgebungen von Jedo".	"Dasjoseki" by Siebold 代赭(赤)石、江戸野散、六合三刃、「石黄(セキオー)、定石(テンセキ)、代赭石(タイシャセキ)」
329033	216, 252, 277	"Limonite"			"Thoniger Brauneisenstein röhrenförmiger (Wumi teppo d.I. See Feuerröhre)	"Wumi teppo d.I. See Feuerröhre" by Siebold. In Japan this specimen is usually called as "Takashikozo"
329034		"Limonite"			"Brauneisenoker, W." by Bürger. "Bruneisenoker Fer oxide pulverulente Japan" by Temminck	In Japan this specimen is usually called as "Takashikozo"
329035		"Limonite"				In Japan this specimen is usually called as "Takashikozo"
329036	249, 278	"Limonite"			"Brauneisenoker, W."	In Japan this specimen is usually called as "Takashikozo" 土イン穴
329037		"Limonite" in spherical shape	Nefukugawa River, Osaka Pref.		"vom Flusse Nefuku gawa, Kawatsi" by Siebold. "klitte zand komt uit landschap fisiu(?)"	"Nefuku" -river can not be identified, but Nefuku is located in Osaka Pref. 根福川(根福:大阪府貝塚市)
329038	188, A25	"Limonite" in spherical shape			"Sandkugeln durch Rostverkittet"	
329039		Claystone, ferruginous			"Eisensch siger Thon, BruchStücke von Kugeln" by Siebold	
329040		"Limonite" in spherical shape				
329041	2878	"Limonite" in spherical shape	Kumamoto Pref.		"Binärkies aus Figo"	
329042	243, 282	"Limonite" in spherical shape			"In Brauneisenstein umgewandelter Schwefelkies, und zwar Binärkies kugelig"	

329043	29	Lava	Mt. Aso, Kumamoto Pref.	“Dit is Steen van Aso te landschap Figo” on the specimen. “Fiko (Kumamoto Pref.) Asonoi (stone from Aso)” . “Augitisches Gestein polarisch magnetisch vom Vulkan Aso in der Prov. Higo”	“in der prov. Higo” by Siebold	熊本県阿蘇山の溶岩
329044	174	Siliceous sinter with leaf imprint		“Kieselsinter mit Blätterabdrücken”		
329045	A105	Phonolite	Nara Pref.	“Lydischer Stein L. nenntiker Kli?gstein aus Yamato”		
329046	276	Mica schist		“Thoneisenstein schaliger” by Siebold		
329047		Pebble of sericite-andalusite-quartzite				
329048		Pebble of schist				
329049		Phonolite				
329050	73	Mica schist		“Glimmerschiefer wie durch Feuerverändert”		
329051	72	Sericite-quartzite		“Glimmerschiefer quarziger” by Siebold		
329052	87	Gneiss	Takamatsu, Kagawa Pref.	“Saugschiefer mit einem Blattabdrucke” . “Ginseki (silver stone)”		讃州高松銀岩、キンセキ(銀石)
329053	71	Chlorite-sericite schist		“Glimmerschiefer”		
329054	26, 76	Gneiss		“Gneis, etwas glimmerreicher” . “Gneis Ginseki” by Siebold		銀石
329055	75	Gneiss		“Gneis, dickschieferiger, quarziger”		
329056		Actinolite schist	Kumamoto Pref.	“Matsuhaseki .I. Tannennadel Baum, Figo” by Siebold. “Chloritschiefer, quarziger, gelblichgrer” . “landschap Figo, Steen Matsubaseki” on the specimen		肥後 松葉石
329057		Actinolite	Mie Pref.	“Strahlenstein, Ise” by Siebold		
329058	206	Actinolite	Sado, Niigata Pref.	“Asbest (Sekima I.e. Stein?anf) by Siebold. “Asbestartiger Strahlstein von der Insel Sado” . “Sekima”		佐渡、石麻
329059	211	Mica schist		“Glimmer silberweisser, 4 Stückchen”		
329060	213	Mica		“Glimmer tombakbrauner” . “Unmoseki (Mica stone) on the specimen		雲母石
329061	164	Chlorite schist		“Chloritschiefer” by Siebold		
329062		Mica schist				
329063	71	Mica schist	Mogi, Nagasaki Pref.	“Glimmerschiefer auf dem Wege nach Mogi und auf dem Tsitsi jama bei Nagasaki” by Siebold	“Mt. Chichiyama” can not be identified	長崎県長崎市茂木町、千々山
329064		Actinolite-sericite-quartz schist				
329065		Pebble of andalusite schist				
329066		Hornblendite		“Hornblende” by Siebold		
329067		Actinolite schist including pyrite				
329068	58, 89	Mica schist	Nara Pref.	“Kalkstoff Distr. Jamato aus Japan”		
329069		Talc schist		“Talkschiefer” . “Gemeiner Talk, W. Aus der Landschaft Higo” by Bürger		
329070	69	Talc schist		“Talkschiefer, ähnlich demjenigen der Alpen”		
329071		Chlorite schist including magnetite	Okushi, Nishisonogi, Nagasaki Pref.	“Chloriteschiefer mit oktaedrischen Krystallen von magneteseisen dem Tyrolen Chloritschiefer sehr ähnlich” by Siebold	“Okushi” is a famous locality of octahedral magnetite in chlorite schist	長崎県西彼杵郡大串
329072		Tremolite (asbestos)		“Asbest, W” by Bürger		
329073		Actinolite				

329074	36	Tremolite (asbestos)		“Asbestartiger Tremolit, W.” by Bürger. “Grammatite fibreuse” by Temminck		
329075		Amphibolite				
329076		Serpentinite				
329077		Serpentinite				
329078		Serpentinite				
329079		Greenstone				
329080		Serpentinite				
329081	160	Serpentinite		“Serpentin (Sjabamiisi) das grössere Stück wirkt auf die Magnetnadel”	(Sjabamiisi) by Siebold	シヤバマイシ
329082		Serpentinite	Shizuoka Pref.	“Serpentin (Zjabamiisi), Totomi” by Siebold		
329083		Chert (?)	Furuya, Wakayama Pref.	“Kieselschiefer (Lydischer Stein)” by Siebold. “Kisyu (Wakayama Pref.) Furuyaisi” on the specimen	Two possible localities for “Furuya” in Wakayama Pref.	紀州古屋谷石 (和歌山県日高郡印南町古屋、または和歌山県西牟婁郡大塔村古屋)
329084		Stone implement				
329085		Stone implement				
329086		Stone implement				
329087		Stone implement(?)	Hyogo Pref.	“Kuzjakseki (malachite) is näher zu untersuchen, Dewa” by Siebold, “Aoniisi (malachite green stone) from Tanba (Hyogo pref.)” on the specimen	“Dewa (Akita Pref.)” by the Siebold’ s description is not correct.	丹波国産、青丹石、シーボルトの「孔雀石」は「青丹 (あおに) よし」のmalachite に関連する
329088		Serpentine	Shimonoseki, Yamaguchi Pref.	“Serpentin von Simonoseki, Nagato” by Siebold		
329089	83	Conglomerate		“Conglomerat ähnlich N? aber geokörniger		
329090		Vermiculite	Mibari (?), Yamanashi Pref. Or Tohoku District	“Firseki) aus Mibari an Oosju und Kahi (nippon). Firuseki d.i. Blutiger Stein man nennt ihn so, weil sich die Stückchen, wenn man sie auf Feuer oder heisse Platten legt, aus dehnen? Wie Blutigel winden. Auch nennt man Wothenstein” by Siebold. “Steen Hiruseki uit Miharu te landschap Oosyu”	The locality of Mibari can not be identified	水蛭石、または蛇石
329091		Vermiculite		“Mt. Kodaisan, Hakuseki”		小代山 (熊本県玉名市小岱山)、箔石
329092	147, 215, 217	Mica	Aichi Pref. (?)	“Glimmer, kleine tombakbraune Flächen”, “Glimmer silberweisser viele kleine Stückchen”	The locality of Aichi Pref. can not be identified	雲母
329093	212	Mica	Kira, Aichi Pref.	“Mikawa Kira, Unno, Glimmer aus Landschaft Mikawa”		三河吉良産雲母、(愛知県幡豆郡吉良町)
329094	42	Chalcedony				
329095		Graphite	NM-coast near Fukuoka, Fukuoka Pref.	“Graphit, Kai, Sinano” by Siebold. “Graphit fundort Landschaft Tsikuzen an der NW Küste bey Fukuoka nach Hakosaki. Japanische name Gosume”	According to the Siebold’ s description the locality is either Yamanashi Pref. or Nagano Pref., but on the paper pouch which contained specimens, the locality is the northwest coast along the way from Fukuoka to Hakozaki.	甲州産、信州産、藝州石英。試料の包みには福岡から箱崎への途中の海岸とある。
329096		Graphite				
329097	38	Actinolite (?)	Kumamoto Pref.	“Hornblende (Strahlstein), Figo” by Siebold		
329098		Pebble of sandstone	Izu, Shizuoka Pref.	“Zusyu, Izu” on the specimen		豆州、イズ (静岡県伊豆)
329099		Petrified wood				
329100		Ferruginous limestone				
329101	A48	Conglomerate		Conglomerat mitmBruchStück von Quarz, Sandstein, Chloritischen Schiefer		
329102		Limestone (sandy)	Nagahama, Ehime Pref.	“uit Nagahama Iyo”, “?syu Nagahama” on the specimen		?州長濱、ナガハマ イヨ (愛媛県長浜)
329103		Pebble of serpentine	Nagahama, Ehime Pref.(?)		no evidence for locality	

329104		Shale	(Katsuramura), Oosu, Ehime Pref.	“Thonschiefer (Keiseki) von graulich schwarzer Farbe” by Siebold. “Iyo Oosu Katsuramura Keiseki” on the specimen		伊与大洲桂村桂石 (ケイセキ)
329105	99	Limestone	Ashikita, Kumamoto Pref.			肥州芦北?? 銀糸石
329106		Shale	(Hisamura), Chita, Aichi Pref.	“Owari (aichi Pref.) Sumiisi, Conglomerat mit Schieferthon aus dem Kuhlengebirge?”		尾張知多郡久村産スミイシ
329107	116	Limestone	Ehime Pref.	“Schieferthon (Ijo Keiseki), schwarzlichgrauer (Ginsiseki) aus Ijo	“(Ijo Keiseki),(Ginsiseki) aus Ijo” by Siebold	イヨ桂石、銀糸石
329108	A66	Slate		“Schieferthon grauer”		魚(?)化石
329109	145	Shale				
329110	103, 144	Quartzite		“Wetzschiefer” by Siebold		
329111	101	Slate	Ehime Pref.	“Thonschiefer dunkelgrauer”		イヨ桂石
329112	98	Siltstone	Mt. Kongosan, Minamikawachigun, Osaka Pref.	“Schieferthon braust nicht auf mit Salzsäure aus Kawatsi vom Gebirge Konkosan (34o20’ NB0o10’ WL) auf der Grenze von Kawatsi u, Yamato”		金剛山 (大阪府と奈良県の県境、大阪府南河内郡千早赤坂村)
329113	146	Slate				
329114	7, 44	Obsidian	Karafuto (Sakhalin Island), Russia	“Obsidien von der Insel Karafto” by Siebold. “Obsidian von der Insel Krafto”		
329115		Obsidian		“Obsidian, W.” by Bürger		
329116		Obsidian		“Obsidian, W.” by Bürger		
329117	18, 36	Obsidian	Oki Island, Tottori Pref.	“Obsidian aus Inaba! Nach Bürger aus Jezo” . “Insyu (Tottori Pref.) Bateiseki” on the specimen	Locality is given on the specimen as Tottori Pref. but the specimen was from Oki Island, Tottori Pref.	因州馬蹄石
329118		Obsidian		“Obsidian, W.” by Bürger		
329119		Obsidian	Hokkaido Pref.		Locality is according to M. Osawa et al. 1977	
329120		Obsidian				
329121	49	Obsidian				
329122		Obsidian			Similar to the specimen from Wada Pass, Nagano Pref., which is one of the most famous localities of obsidian in Japan	
329123	48, 301	Obsidian		“Obsidian” by Siebold		
329124	74, 102	Obsidian		“Usui-isi, ihasi” , “Usui??”		臼井石 イハシ、臼井??
329125	7, 39	Obsidian		“Obsidian”		
329126		Obsidian				
329127	29, 39	Obsidian				
329128		Obsidian	Wada Pass, Nagano Pref.	“Shinano (Nagano Pref.) Wadatoge (Wada pass) hosikuso”	One of the most prominent historical localities of obsidian in Japan	黒石脂、ホシクソ 信濃和田峠
329129		Pitchstone		“Obsidian (Kadoisi) by Siebold		
329130	26	Basalt	Mt. Iwayayama, Nagasaki-Shi, Nagasaki Pref.	“Basalt am Hange des Berges Iwaya bei Nagasaki”	“am Hange des Berges Iwaya bei Nagasaki” by Siebold	岩屋山、長崎市 (北部)
329131		Columnar joint of quartz porphyry				
329132	60	Granite		“Granit von grobem Korn, Feldspat weiss, Quarz grau, Glimmer schwarz		
329133	62	Granite		“Granit mit rothem Feldspat, schwarzem Glimmer, schwarzgrauem Quarz”		
329134	77	Granite with graphic intergrowth texture	Mt. Genjiyama, Tokushima Pref.	“Asyu Genjiyama unmosou” on the specimen. “Schriftgranit”	“Mt. Genjiyama” can not be identified, but “Genj” may be Itano-cho, Tokushima Pref.	阿州源氏山 雲母床
329135		Biotite syenite		“Syenit” by Temminck, “Syenit”		

329136		Biotite syenite	Mt. Konoyama, either Osaka Pref. or Tokushima Pref	“Kasyu (Osaka Pref.) on one side of the specimen and “Awa (Tokushima Pref.)” on the other side		河州？？郡？野山？？、カウノヤマ アワ
329137	64	Biotite syenite	Yamanashi Pref.	“Granit Feldspath weiss, Glimmer tombakbraun, Quarz hellgrau. Eingeschlossen sind kleine Krystalle von Schorl Prov. Kai” . “Dit id inkbod Steen landschap Kai”	“Eingeschlossen sind kleine Krystalle von Schorl Prov. Kai” by Siebold	
329138	61	Biotite syenite		“Granit von ähnlicher Beschaffenheit an 60	No. 60 is the specimen of 329132	
329139		Syenite				
329140	24	Pumice	Mt. Unzen, Nagasaki Pref.	“Bimstein vom Wunzen”		雲仙岳
329141		Pumice	Mt. Sakurajima, Kagoshima Pref.	“Bimstein vom Vulkan Mitake, Satsuma” by Siebold		桜島御岳
329142	37	Pumice	Mt. Unzen, Nagasaki Pref.	“Bimstein vom Vulkan Wunzen, Simabara” by Siebold., “Bimstein vom Vulkan Wunzen”		雲仙岳
329143		Pumice	Mogi, Nagasaki Pref.	“Bimstein am Strand bei Mogi, Fizen” by Siebold		長崎県長崎市茂木町の海岸
329144		Pumice	Mt. Kirishima, Miyazaki Pref.	“Bimstein, W. Vom Kirisimajama in der Landschaft Hiuga. Karuisi” by Bürger., “Bimstein vom Kirisimag(y)ama” by Temminck	Karuisi is the Japanese name of pumice	霧島山
329145	29	Pumice	Mt. Unzen, Nagasaki Pref.	“Bimstein vom Wunzen auf Simabara”		雲仙岳
329146	25	Pumice	Mt. Unzen, Nagasaki Pref.	“Bimstein einzelne gerundete Stücke”		雲仙岳
329147		Pumice	Mt. Unzen, Nagasaki Pref.			雲仙岳
329148		Pumice	Mt. Unzen, Nagasaki Pref.			雲仙岳
329149		Pumice	Mt. Unzen, Nagasaki Pref.			雲仙岳
329150		Pumice	Mt. Unzen, Nagasaki Pref.			雲仙岳
329151		Pumice	Mt. Unzen, Nagasaki Pref.			雲仙岳
329152	127	Pumice	Mt. Unzen, Nagasaki Pref.	“Tuffstein tochtiger ? Stücke von sogen. Montmilch dabei”		雲仙岳
329153	52	Tuff with sanidine crystals	Mt. Unzen, Nagasaki Pref.	“Bimstein erdiger mit Ryakolith Krystallen”		雲仙岳
329154		Scoria	Mt. Fuji, Shizuoka Pref.			富士山
329155	19, 148	Vesicular basalt	Mt. Kirishima, Miyazaki Pref.	“Lava schlackige”, “Vulkan Kirisima in Fiuga auf Kiusiu”		霧島山
329156	122	Vesicular basalt	Mt. Kirishima, Miyazaki Pref.			霧島山
329157	17, 126	Vesicular basalt		“Lava schwainige”		
329158		Vesicular basalt	Mt. Fuji, Shizuoka Pref.	“Fujiyake(Mt. Fuji lava)” on the specimen		富士山
329159	49	Weathered volcanic rock	Mt. Iwayayama, Nagasaki-Shi, Nagasaki Pref.	“Trachyt, zersetzter, Untergrunder Ackererde vom Iwajajama”		岩屋山、長崎市（北部）
329160		Calc-tufa		“Tuffstein (sogenannte Mondmilch) Jap. Rokanseki” by Siebold		
329161	33, 152	Trachyte lava		“Trachyt zersetzter”		
329162	13	Scoria		“Lava schlackige augitische wirkt auf die Magnetnadel”		
329163	12, 150	Trachyte		“Trachyt grauer löcheriger”		
329164		Augite trachyte		“Trachyt grauer mit Augitkörnern”		
329165	17	Lava	Mt. Fuji, Shizuoka Pref.	“Augitische Lava aus dem Krater des Vulkan Fusi”, “Dit is Steen van punt den Fusi”	“ aus dem Krater des Vulkan Fusi” by Siebold	駿河富士山焼砂、富士山上石赤黒二ツ
329166	7	Trachyte	Mt. Fugendake (Mt. Unzen), Nagasaki Pref.	“Trachyt mit grauer Grundmasse, polarisch magnetisch, vom Wunzen (vom Nebenberge Fugensan auf Simabara”, “Shimabara Fugensan No1” on the specimen		雲仙普賢岳
329167	36	Trachyte	Ohjigoku, Shimabara, Nagasaki Pref.	“Trachyt rötlichgrauer von der heissen Quelle Ohotsigok auf Simabara”		大地獄温泉、島原
329168		Porphyrite				

329169	3, 125	Trachyte including sanidine	Mt. Unzen, Nagasaki Pref.	“Trachyt, schwarzgrau mit weissen Ryakolithkrystallen vom Wunzen”, “Wunzen Vulkan auf Simabara Kiusiu”		雲仙岳
329170		Syenite				
329171	16	Vesicular basalt		“Lava schlackige”		
329172		Trachyte	Mogi, Nagasaki Pref.	“Thrachyt; dichter mit grauen Feldstein-grundmassen vonglasiger Beschaffenheit. In Fizen erall In Baulande” by Siebold. “Trachyt, dichter mit grauer Feldsteingrundmasse von glasiger Beschaffenheit weisser Sprengelung durch verwittereten Byakolith. Strand bei Mogi im Golf von Simabara. als grosse felsstücke, herrschend Gestein im Baulande; auch auf dem Kawaraberg im Nagasaki” . “Nagasaki auf Kiusiu”		長崎県長崎市茂木町付近海岸
329173		Trachyte	Mt. Unzen, Nagasaki Pref.	“Trachyt vom Wunzen, Simabara” by Siebold		雲仙岳
329174	35	Porphyritic trachyte		“Trachyt, hellgrauer, feldspathreicher mit braunrother Hornblende”		
329175		Vesicular trachyte				
329176	8	Trachyte	Mt. Maeyama (Mt. Unzen), Nagasaki Pref.	“Trachyt, Feldspathreich mit Krystallen von Hornblende & Glimmer; hellgrau vom Mahejama, Vulkan (vom Krater Kutsurekutsi) in Punkt des Wunzen auf Simabara” , “Maeyama Kuzurekuchi No2” on the specimen	“vom Mahejama, Vulkan (vom Krater Kutsurekutsi) in Punkt des Wunzen auf Simabara” by Siebold	マヘヤマ クツレクチ : 雲仙岳前山の火口 (崩れ口)
329177	15	Andesite		“Trachyt mit thoniger Grundmasse & Krystallen von Ryakolith”		
329178	79, 81	Conglomerate		“Conglomerat ähnlich dem Kohlensandstein” by Siebold. “Conglomerat, dem Gesteine ähnlich das Kohlensandstein heisst”		
329179	78	Porphyritic basalt including amygdaloids		“Mandelstein dem der Weissen Alpe ähnlich mit Zeolith”		
329180		Perlitic pitchstone		“Perlstein” by Temminck. “Perlstein”		
329181		Weathered porphyritic lava		“Erdiger Trachyt” by Siebold		
329182	A43	Trachytic tuff	Mt. Kawarayama, Nagasaki Pref.	“Trachyt Tuff” . “Trachytischer Tuff vom Kawaraberg bei Nagasaki”		長崎県河原山 (?)
329183		Trachytic tuff	Mt. Inasayama, Nagasaki Pref.	“Trachyt Tuff vom Inasaberg bei Nagasaki” by Siebold. “Inassa” .		長崎県長崎市稲佐山
329184	6	Porphyritic trachyte		“Trachyt am Flusse Kubejamagawa (v. Berge Kubejama) vom Wunzen auf Simabara”	“am Flusse Kubejamagawa (v. Berge Kubejama) vom Wunzen auf Simabara” by Siebold	
329185		Tuff	Nagasaki Pref.	“Tuff trachytischer im bestimmten Fundortes (Nagasaki9)”		
329186		Trachytic tuff	Mogi, Nagasaki Pref.	“Tuff trachytischer findet sich am Strande bei Mogi unweit Nagasaki”		長崎県茂木町海岸
329187		Tuff				
329188	A15	Trachyte	Mogi, Nagasaki Pref.		The locality was not certificated.	長崎県茂木町海岸
329189		Ultramafic rock				
329190		Andesite				
329191	14	Trachyte		“Trachyt rötlichgrauer mit Krystallen von Ryakolith & Hornblende”		

329192	142, 143, A40	Tuff	Mt. Inasayama, Nagasaki Pref.		The locality was not certificated.	長崎市稲佐山
329193		Basalt	Mt. Inasayama, Nagasaki Pref.	“Trachy-Tuff vom Inasajama gegen er Nagasaki”		
329194	A28	Basalt	Mt. Aso, Kumamoto Pref.	“Vulkan Aso in Figo Kiusiu” . “Dolerit vom Vulkan Aso in Figo (Kiusiu)”		阿蘇山
329195		Basalt including amygdales		“Mandelstein (Perlstein) auch Rothung abgerundete Stucke” by Siebold		
329196		Lava with zeolite crystals in the cavity				
329197	B28	Basalt	Nagasaki Pref.	“Dolerit-Stück wirken auf dem Magnet sind theils polarisch Aus der Gegend von Nagasaki”		
329198	34	Trachyte		Trachyt mit grauer Grundmasse Ryakolith Glimmer & Hornblende		
329199	34	Trachyte		“Tracht” by Siebold		
329200	A42	Breccia		“Breccia kieselige kleine Quarz-körner mit grösseren Stücken aus der Gegend von Nagasaki”		
329201		Basaltic lava with columnar form		“Kaitiyama” on the specimen		可一岱、クモ
329202	A46	Pebble of porphyry	Northern district of Kyoto Pref.	“Feldsteinporphyr mit schwarzen Glimmerkristallen, Schwefelkörnern. Prov. Tango” , “Muhimeshiishi uit landshap Tango” on the specimen		丹後 麦飯石
329203	310	Solfatara sublimate product with sulfur	Mt. Unzen, Nagasaki Pref.	“……(broken) Wunzen”		雲仙岳噴気孔
329204	304	Sulphur	Kumamoto Pref.	“Schwefel Figo” by Siebold. “Schwefel, vulkanischer von der Prov. Figo”		
329205	306, 307	Sulphur	Mt. Mitake, Sakurajima, Kagoshima Pref.	“Schwefel vulkanischer. Vom Vulkan Mitake von der prov. Satsuma (Sakurasima)” . “Schwefel vulkanischer von der Prov. Satsuma”		桜島御嶽
329206	276, 302, B296	Sulphur	Mt. Kirishima, Miyazaki Pref.	“Schwefel vulkanischer von der Prov. Finga”	P erhaps from the Mt. Kirishima volcano. Finga indicates Hyuga (Miyazaki Pref.)	霧島山
329207		Sulphur	Mt. Kirishima, Miyazaki Pref.	“Schwefel”	The Siebold’ s label is used but the writing is not of Siebold	霧島山
329208	308	Sulphur		“A, B, C, D. Vier Sorten in Japan Käuflichen Schwefels C. araiwo”	“C. araiwo” by Siebold	荒硫黄
329209		Sulphur				
329210		Sulphur		“Schwefel Rauflicher A Takanome” by Siebold.	Takanome is not the locality name. Takanome indicates that this sulphur is similar to the eyes (Me) of hawk (Taka)	鷹目硫黄
329211		Sulphur	Mt. Unzen, Nagasaki Pref.	“Vulkanischer Schwefel vom Vulkan Wunzen Simabara” by Siebold		
329212		Volcanic ash		“Vulkanische Asche” by Siebold		
329213		Volcanic ash				
329214		Pumice	Hokkaido Pref.	“Jezo (hokkaido Pref.) huseki (pumice)”		エゾ産浮石
329215		Volcanic ash	Mt. Sakurajima, Kagoshima Pref.	“V?? 47 Jaar der 1 ???wats aus der Luft zwey Nachts lang gefallen. Vulkanische Asche”	Volcanic ash through enormous eruption of Mt. Sakurajima on 1. October 1779 (8. November in the solar calender)	安永八亥十月朔日 (1日) 夜ヨリ二日終日降ル砂、安永8年は1779。 . 桜島の安永の大噴火として著名
329216		Quartzite				
329217		Ferruginous chert	North-eastern district of Honsyu	“Eisenkiesel mit Quarz?deler” by Siebold. “SitanSeki provinsie van oosiu”		奥州とは白河関以北の福島・宮城・岩手・青森

329218	270	Chert including hematite	Sado, Niigata Pref.	“Rother Kieseisenstein mit schneen von Eisenglanz, Sado (Mumiri?)”		
329219	295, A58	Smaltite in sandstone	Kagoshima Pref.	Speiskobalt mit ansitzendem Schwefelkies, Prov. Satsuma” , “Speiskobalt aus d. Pr, Satsuma”	“Prov. Satsuma” by Siebold	
329220		Smaltite in sandstone				
329221	296, 297	Orpiment	(China)	“Rauschgelb derbes Stück von 5 Zoll” . “Rauschgelb aus China” . “Gelbes Rauschgelb” by Siebold		
329222		Chalcopyrite and pyrrhotite in the vein of quartz crystals				
329223	301	Realgar and orpiment	(China)	“Realgar aus China” .		雄黄
329224		Realgar and orpiment	(China)			雄黄、信石
329225		Chalcopyrite	Bessi Mine, Ehime Pref.	“Kupferkies von dem Gr e am Berisan” by Temminck. “Kupferkies von dem Gr e am Berisan”		愛媛県別子鉱山
329226	200, 228, 232, 264	Chalcopyrite	Aomori Pref.	“Kupferkies derber aus Oosju (Mutsu, Dewa)” . “Kupferkies mit Buntkupfererz verwachsen Pro. Mustu” . “Kupferkies derb”	“aus Oosju (Mutsu, Dewa)” by Siebold	五十五ノパン 奥州金子石
329227		Chalcopyrite	Hyogo Pref.	“Cuivresulfur Landschaft Tazima” by Temminck		生野鉱山か
329228	291	Chalcopyrite and galena	Ehime Pref.		The locality was not certificated.	
329229	227	Chalcopyrite	Bessi Mine, Ehime Pref.	“Kupferkies derber von der Grube am Betsisan (Prov. Ijo)		愛媛県別子鉱山
329230		Chalcopyrite		“Kupferkies derb” .		
329231		Chalcopyrite and pyrite			“Gossan” is not analyzed	
329232		Chalcopyrite and galena				
329233	249	Chalcopyrite and galena	Nagahama, Ehime Pref.	“Kupferkies eingesprunget mit Bleiglanz aus der Provinz Ijo”	“eingesprunget mit Bleiglanz aus der Provinz Ijo” by Siebold	愛媛県長浜
329234	247	Chalcopyrite and galena	Bessi Mine, Ehime Pref.	“Kupferkies (Tsukawaisjo) mit Bleiglanz verwachsen vom Betsisan (Prov. Ijo)” , “tsoekawa soeisjoo seki”	(Tsukawaisjo) by Siebold	別子鉱山
329235	231	Chalcopyrite				
329236		Chalcopyrite				
329237		Pyrite and Chalcopyrite		“Kupferkies” by Temminck. “Kupferkies”		
329238	260, 278	Pyrite	Aichi Pref.	“Schwefelkies (Museki, Hokaiseki, Iwatama) in Pentagonaldodekaedern aus Mikawa (bei Kirikosuna?) oder ist nichts ?? Steinname”	(Museki, Hokaiseki, Iwatama),(bei Kirikosuna?),oder ist nichts ?? Steinname) by Siebold	三河 切子砂、イワタマ、睦石 ホーカイセキ
329239	169, 238	Chalcopyrite	Aomori Pref.	“Kupferkies aus der Prov. Mutsu”		
329240		Chalcopyrite and galena		“Kupferkies mit Bleiglanz verwachsen”		
329241		Marcasite	Kagamiyama Mine, Miyazaki Pref.	“Binärkies mit Spiegelflächen vom Kagamiyama d.l. Spiegelberg” by Siebold	There are many localities with the name of Kagamiyama however, Kagamiyama Mine is located in Miyazaki Pref.	鏡山 (佐賀県、広島県など多数の地名あり)、しかし、鏡山鉱山は宮崎県西臼杵郡高千穂町(含銅硫化鉱床)
329242		Pyrite crystals				
329243	263	Galena and sphalerite				
329244	268	Sphalerite in quartz druse		“Zinkblende” by Siebold, “Zinkblende”		
329245	234	Chalcopyrite with quartz	Sado, Niigata Pref.	“Kupferkies mit Quarz verwachsen von der Insel Sado”		佐渡金精?
329246	259	Pyrite with sphalerite in quartz vein		“Schwefelkies in Wefeln mit Zinkblende in Xten Quarz eingewachsen		
329247		Chalcopyrite with quartz				

329248	209, 246	Chalcopyrite in quartz vein	Takamatsu, Kagawa Pref.	“Kupferkies” by Siebold. “Kupferkies mit Quarz vom Silberfels bei Takamatsu in Pr. Sanuki”		
329249	A265	Sphalerite and galena		“Zinkblende (‘suitets’ seki=sjaseki) in kleinen Stückchen	“(‘suitets’ seki=sjaseki) “ by Siebold	
329250	A267	Magnetite		“Magneteisenstein”		鉄目六斤七合
329251		Limonite				
329252	A32	Magnetite		“Magneteisenstein derbes, reines Stück wahrscheinlich s. d. Pr. Dewa”		
329253	293	Stibnite	Ichinokawa Mine, Ehime Pref.	“Grauspiessglanzerz schönes Krystales Stück”		愛媛県市ノ川鉱山
329254	256	Galena	Kinsan, Kagoshima Pref.	“Bleiglanz fein eingesprengt vom Berge Kinsan aus Satsuma”	“vom Berge Kinsan aus Satsuma” by Siebold	鹿児島県金山
329255	271, 272, 273, 294	Tetrahedrite		“Fahlerz, W (?)” by Bürger. “Schwefelkies” . “Schwefelkies Cuivre gris arsenifere” may be by Temminck		
329256		Stibnite				
329257		Antimony smelter product		“Durch Ausschmelzen dargestelltes Antimonium crudum”		
329258		Malachite in quartz		“Malachit” by Siebold		
329259		Malachite		“Kupfergr mit Kupferkies in Quarz”		
329260	210, 252	Malachite in quartz		“Kupfergr mit Kupferkies in Quarz”		
329261	245	Malachite	Sakhalin, Russia	“Malachit von Karafto (Saghalin)	“(Saghalin)” by Siebold	
329262		Various kinds of ore				
329263		Metallic copper (rod form)				棹銅
329264		Magnetic sand	Shinoshima, Aichi Pref.			尾州篠島 (愛知県知多郡南知多町篠島) 産鉄砂
329265		Slag from smelter product				
329266	233	Chalcopyrite		“Kupferkies schöne Zwillingsbildung”		
329267		Galena and azurite				
329268	284	Goethite		“Brauneisenstein reiner, derber”		
329269	42	Sulfide ore		“Eisentyhon”		
329270		Galena and chalcopyrite				
329271		Chalcopyrite				
329272		Chalcopyrite		“Gelberde” , “Ozeki no san, Shinkyoishi”	“Ozeki” may not be the locality name	大関ノ散 新京石
329273		Galena				
329274		Galena				
329275		Pyrite in hornblendite				
329276	242	Pyrite		“Schwefelkies” by Siebold		
329277	57, 257	Chalcopyrite	Ehime Pref.	“Schwefelkies derbes, körniges Stuucaus der. Prov. Ijo”		
329278	118	Hematite and magnetite	Tohoku district	“Magneteisenstein, W., Lisiak aus der Landschaft Oosjuu” by Bürger. “Magneteisenstein, W., aus der Landschaft Oosjuu” by Temminck		
329279		Sphalerite and chalcopyrite in quartz vein				
329280		Chalcopyrite		“Kupferkies (Toko)” by Siebold		銅鉤 (トウコウ)
329281	240	Malachite and azurite	Takamatsu Pref.	“Kupferlazur kleine Stückchen aus d. Prov. Sanuki”		
329282		Arsenopyrite	Yamaguchi Pref.	“Schwefelkies, Suwo” by Siebold		
329283		Smelter product of antimony				
329284		Chalcopyrite and galena				
329285		Hematite in schist				
329286		Galena and chalcopyrite	Sado, Niigata Pref.	“Kin??aktaseki provinsie van Sado”		

329287	281	Chalcopyrite	Either Saga or Nagasaki Pref.	“Schwefelkies, pentagonlodekaedern aus Fizen”		
329288	2	Pyrite				
329289	6, 7	Chalcopyrite				
329290		Galena				
329291		Sulfide ore				
329292		Limonite (pseudo-morph)				
329293		Chalcopyrite				
329294		Galena				
329295		Pyrite	Sado, Niigata Pref.	“Schwefelkies, Sado” by Siebold		佐渡鉱山
329296		Bornite				
329297		Sphalerite				
329298		Hornblende				
329299		Sphalerite				
329300		Ore				
329301		Mangan ore				
329302		Galena and chalcopyrite				
329303		Magnetic sand	Kinhama, Miyazaki Pref.	“Hyuga (Miyazaki Pref.), Kinhama”	“Kinhama” could not be identified	日向金浜
329424		Product of smelter copper		“Cuivre massif du Japon”. “Cuivre massif ??? du Japon”		
329425		Native copper		“Cuivre massif du Japon”. “T?sus De Siebold Japonia”		?ウセキ
329426		Petrified wood	Kumamoto Pref.	“Quarz agathe xyloide aus der Landsch. Higo” by Temminck		
329427		Petrified wood	Kumamoto Pref.	“Holzstein, W. Sukikwaseki Aus der Landschaft Higo” by Bürger, “Sugikaseki” on the specimen	Sugikaseki indicates fossil of ceder	杉化石
329428		Obsidian	Sakhalin, Russia			
329429		Chalcedony	Saratokaje, Tokuisi	“Kalzedoniere, W von Saratokaje, Tokuisi” by Bürger	Locality of Saratokaje, Tokuisi could not be identified	
329430		Chalcedony	Yamagata or Akita Pref.	“Kalzedon, W Aus der Landschaft Oosjuu” by Bürger. “uit Dewa”		出羽 石鍾乳
329431		Pebbles of chalcedony		“Houseki (Juwels)” on the specimen		
329432		Aggregate of quartz crystals	Yamanashi Pref.	“Kristalniere, W Aus der Landschaft Kosiu” by Bürger, “Quarzdruze Quarz hyalin Landschaft Kosiu” by Temminck		
329433		Limonite (tube form)			In Japan this specimen is usually called as “Takashikoza”	通称：高師小僧
329434		Chalcedony	Izumo, Shimane Pref.	“Izumo Tamatsuki” on the specimen		出雲玉造 馬腦石
342028		Chalcopyrite		“Kupferkies Jio (or Tio)” on the specimen		
342029	125, 126	Trachyte	Nagasaki Pref.	“Trachyt Röhlichgraue Grundmasse, Nagasaki”		
416477		Spongia (fossil)				
3108	IV A61, 1-3018	Ferrigeous chert		“Kupfer aus Japan”		
411000		Powder of sulphur				
411001		Aggregate of sulphur crystals	Saga Pref.	“Zwavel van de? Provincie Fizen”		
411002	292, 303	Aggregate of sulphur crystals	Aomori Pref. and Yamagata Pref.	“Schwefel vulkanischer von der Prov. Mutsu u. Dewa”		
411003		Native copper	Tohoku district	“Gediegen Kupfer, W. Aus der Landschaft Oosjuu” by Bürger. “Cuivre natif ramuleux Distr:Oosjuu du Japon”		
411004		Magnetite		“Spiegeleisen” by Siebold. “Spiegeleisen das ist blattriges ?eisen aus Braun- oder Spatheisenstein erblasen ?? Stahlfarbrich? Vorz lich geeignet”		

411005		Pyrite crystals		“Schwefelkies, W” by Bürger. “Schwefelkies, W. Fersulfure H Japon” by Temminck		
411006	110	Aggregate of pyrite crystals				
411007		Chalcopyrite				
2374	IV A99	Smoky quartz				
2998	IV A42	Quartz crystals, isolated small crystals	Aomori Pref.	“Tsukaruishi”	“Tsukaru (Tsugaru)” is the north-eastern part of Aomori Pref., if the name represents locality.	ツカルイシ
2999		Pebbles of agate				
3001	IV A45	Kaolinite				
3002		Kaolinite				
3015	IV A59	Hematite				
3017	IV A60	Magnetite				
3018		Iron oxide rock				
3020	IV A63	Chalcopyrite				
3021	IV A63A	Pyrite				
3022	IV A63B	Pyrite				
3024	IV A65	Chalcopyrite				
3025		Marachite and chalcopyrite				
3026	IV A67	Massive copper ore				
3028	IV A69	Galena and chalcopyrite				
23066		Chalcedony of gastropod			Vicarya callosa leak	
23068		Chalcedony				
26372	IV A51, 1-3007	Calcite				
38661		Amethyst				
105896		Chalcopyrite and galena				
106507	IV A106	Amethyst				
411008		Chalcopyrite and galena				
411009	108, 255, 258	Galena		“Bleiglanz” by Siebold. “Bleiglanz auf kleinen Quarzdrusen”		
411010		Stibnite	Ehime Pref.	“Grauspiesglanzerz, W Aus der Landschaft Awa” by Bürger. “Grauspiesglanzerz, W Antimoine sulfure Landschaft Awa” by Temminck	Stibnite is not found in Awa (Tokushima Pref.). Most important locality of stibnite is from Iyo (Ehime Pref.) neighboring to Awa.	
411011		Chalcopyrite and glaucodot				
411012		Orpiment and realgar	China			
411013		Orpiment and realgar	China			
411014		Magnetite and hematite	Kagoshima Pref.	“Magnetischer Eisenglanz, W. aus der Landschaft Satsuma” by Bürger. “Magnetischer Eisenglanz: Landschaft Jaijwa” by Temminck		鉄砂
411015	14, 86	Magnetite and hematite	Saga Pref.	“Gemeiner Eisenglanz, W. Aus der Landschaft Hizen” by Bürger. “Gemeiner Eisenglanz Landsch. He(izen)” by Temminck		
411016	93	Magnetite		“Gemeiner Magneteisenstein, W.” by Bürger. “Gemeiner Magneteisenstein” by Temminck, “Sukikwaseki”	“Suk(g)ikwaseki” indicates the perified wood of cedar. This label should belong to the another specimen.	杉化石のラベルは他の標本のラベルが混入した
411017	289, 637	Chalcanthite		“Kupfervitriol” by Siebold		
411018	27, 215	Limonite (tube form)	Saga Pref.	“Stanglicher Thoneisenstein, W Aus der Landschaft Hizen bey Nagasaki” by Bürger. “Stanglicher Thoneisenstein, W Aus der Landschaft Hizen bei Nagasaki” by Temminck	near Nagasaki	

411019	216, 3c	Limonite (tube form)	Saga Pref.	“(rohrenförmiger) Stanglicher Thoneisenstein, W “ by Bürger(?). “Stanglicher Thoneisenstein” by Temminck	same locality with 411018	
411020		Limonite (tube form)	Saga Pref.	“Fer oxid fistulaire. Distr. Hizen pr Nagasaki”	same locality with 411019	
411021		Limonite		“Rotheisenoeker, W” by Bürger. “Fer oxid pulverulent du Japon” . “11 Uyoryo” on the specimen	Limonite was usually calle as “Uyoryo” in Edo-period	鬼餘糧 (うよりょう) は 褐鉄鉱
411022		Limonite including Mn (?)				
411023	12, 19	Limonitic breccia		“Okrieger Brauneisenstein, W” by Bürger. “Eisenniere, W” by Bürger. “Eisenniere fer oxide geodique” by Temminck		
411024		Limonitic breccia				
411025	278	Limonite		“Thoniger Brauneisenstein in hohlen Kugeln von Nussgröße” . “Uyoryo”	“Uyoryo” was usually used to limonite in Edo-period	鬼餘糧 (うよりょう) は 褐鉄鉱
411026	26	Limonite	Saga Pref.	“Eisenniere, W. Aus der Landschaft Hizen bey Nagasaki” by Bürger. “Fer oxid ge??ger Hizen près Nagasaki” . “Fer oxid geodique Distr. Hizen bei Nagasaki”		
411027	31	Limonite (tube form)		“Stanglicher Thoneisenstein, W” by Bürger. “Suho” on the specimen. “Stanglicher Thoneisenstein” by Temminck		スホ
411028		Calcite crystal				
411029		Calcite crystal	Amakusa, Nagasaki Pref.	“Weisser Gemeiner Feldspath, W. Von der Insel Amaxa, Zur Verfertigung des porzellan allgemein gebraucht” by Bürger. “Weisser gemwiner Feldspath Insel Amaka” by Temminck		
411030		Calcite crystal	Kyoto Pref.	“Rautenspath, W, Kanseseki Aus der Landschaft Jamasito” by Bürger. “Rautenspath Landschaft Jamasiro” by Temminck	Rautenspath is German name of dolomite. Euhedral dolomite crystals are rarely produced in Japan	
411031	54	Dolomite crystal		“Rautenspath, W,” by Bürger.	Rautenspath is German name of dolomite.	
411032	062, 80	Stalactic aggregate of calcite	Aichi Pref.	“Halaetit, W. Aus der Landschaft Owari” by Bürger. “chaux concrét (Halactit) Landschaft Owari” by Temminck. “Insetsusi” on the specimen	“Insetsu” indicated stalactite in Edo-Period.	殷薛子 (いんせつし)。 殷薛は鍾乳石で薬用として用いられた
411033		Dolomite (?)		“Ch:Carb:Magnésifère primitive du Japon”		
411034	219	Kaolinite		“Ch:carbonai? Du Japon” , “chaux carbonate du Japon” by Temminck	A label “Druse von Feldspathkrystallen aus d. Prov. Omi” does not belong to the specimen but RGM411036	
411035		Quartz				
411036	219	Aggregate of feldspar crystals	Shiga Pref.	“Hokei Stein Omi”		
411037	43	Aggregate of quartz crystals		“Japan” by Temminck		

411038	48	Amethyst	Tohoku district	“Amethyst, W. , Aus der Landschaft Oosjuu” by Bürger. “48 Amethyst. Eigenth liche Bi??? Der Amethyst bildet die Pyramide u ist auf der schon zwar ganz ausgebildeten Quarzkrystall aufgesetzt. Landschaft Oosjuu” . “Quarzhyalin prism violet. Distr: Oossuu du Japon”		
411039	51	Aggregate of quartz crystals				
411040		Quartz crystal		“Krys(t)allgrupe v. Bergkrystal (Siro seki jei)” by Siebold	“Sirosekiei” means white quartz	白石英
411041	9, 48	Aggregate of quartz crystals	Amakusa, Nagasaki Pref.	“Bergkristal von der Insel Amaksa” by Siebold.		
411042	3, 50	Quartz crystal	Yamanashi Pref.	“Koshu Sekiei” on the specimen. “50 Quarzdruse” . “Quarzdruse” by Temminck	“Koshu” is Yamanashi Pref.	甲州石英
411043	255	Aggregate of quartz crystals with galena				
411044	85	Nodule of chalcidony	Tohoku district	“Kalzedon, W. Aus der Landschaft Oosjuu” by Bürger. “Quarz, agate calcédoine Distr: Oossuu du Japon”		
411045	1-3062, IV A 52	Saponite				
411046		Petrified wood				
411047		Petrified wood	Kumamoto Pref.	“Holzstein, W. Aus der Landschaft Higo” by Bürger. “Holzstein W. Quarz agathe hyloide Aus der landschaft Higo” may be by Temminck		
411048	83	Petrified wood		“Splittrigen Holzstein, W.” by Bürger. “Quarz agathe grossier” by Temminck		
411049		Petrified wood				
411050	62	Petrified wood				
411051	64	Petrified wood				
411052	65	Petrified wood		“Kusunoki (camphor tree)” on the specimen		楠の化石
411053	70	Petrified wood		“Kurokakikaseki (dark persimmon fossil)” on the specimen		黒柿化石
411054	71	Petrified wood				
411055	75	Petrified wood				
411056	82	Petrified wood				
411057	84	Petrified wood		“Fuhaiimokuseki” on the specimen	“Fuhai” means unflammable.	不灰木石
411058	120, 210	Mica		“Glimmer 5 Zolllaanges Blatt, gr lichschwarz eib axig		
411059	72, 84	Serpentine	Kumamoto Pref.	“Nephrit, W. ? Aus der Landschaft Higo” by Bürger, “72 Serpentin” . “Jade nephritique. Distr. Higo du Japon”		
411060	49, 114	Talc		“gemi??? Talk aus Japan”		
411061	117	Talc	Shiga Pref.	“Spekstein, W (corrected to ‘71 Serpentin’) Aus der Landschaft Oomi” by Bürger. “Talc stéatite vertolivatre. Distr:Oomi du Japon”		
411062	94	Serpentine and talc (mixed)	Tohoku district	“Bildstein, W. (corrected to Speckstein) Budooseki, Aus der Landschaft Oosjuu” by Bürger. “uit Oosjuu 73 Budouseki” . “Talc graphique/speckstein Landschaft Oosjuu” by Temminck.	Two different kinds of specimens	奥州産ぶどう石
411063		Kaolinite				
411064	A 18	Clay		“Thon Stangeliger am Seestrände gebildet” .	“am Seestrände gebildet” by Siebold	
411065		Clay				

411066		Kaolinite with quartz			Feldspar parts were weathered to kaolinite	
411067		Pebble of porphyry				
411068	15	Pebble of sandstone				
411069	35	Obsidian		“Holzstein (Sukikwaseki ie Cryptomesi ae ?ignum fossile) Aus Ja,asiro (usi?)” may be by Siebold	The label is not for this specimen but to a petrified wood.	
411070	59	Pitchstone		“Obsidian (Kurajakuseki)” .	“Kurajakuseki” may be by Siebold	黒やく石
411071		Actinolite	Shizuoka Pref.	“Chrorit (Kintokiseki) Totomi” by Siebold.		
411072	6, 14	Amber	Okawame, Iwate Pref.	“Bernstein”		コハク
411073	16A	Orpiment	China			
411074	16	Orpiment	China			
411075	60	Slag				華庄 (かさん)、赤石脂 (しゃくせきし)、毒石
411076		Vesicular basalt				
411077		Bauxite	not from Japan		Bauxite is not found in Japan. It may be from Indonesia.	
411078	036, 64	Mixture of stones				
500000		Chrolite schist		“Chlorit (Fukwaimok)” by Siebold. “Chlorit mit vielen weissen Quarzkörnern” .	not yet registered	青石 (いしへん) 蒙石 (せいもうせき)
280292		Metallic copper (rod form)			not in specimens list	棹銅
3030		Smelter product of copper (nuget)			not in specimens list	
329524		Metallic copper (rod form)			not in specimens list	
329525		Metallic copper (rod form)			not in specimens list	
2385	IV A 110	Malachite			not in specimens list	
3008		Fiberous gypsum			not in specimens list	
500001		Feldspar crystal		“Bernstein ? “ by Siebold	not yet registered	
500002		CHalcopyrite with malachite			not yet registered	? 青石
500003	73, 85, 89	Petrified wood		“Sakura (cherry tree) kaseki (fossil)” on the specimen	not yet registered	さくら化石