

Table S4. Samples and their voucher numbers.

No.	Division	Family	Species	Voucher Number
1	Angiosperms	Acoraceae	<i>Acorus calamus</i>	PS1418MT03
2	Angiosperms	Acoraceae	<i>Acorus calamus</i>	PS1418MT04
3	Angiosperms	Acoraceae	<i>Acorus gramineus</i>	PS1301MT04
4	Angiosperms	Acoraceae	<i>Acorus gramineus</i>	PS1301MT05
5	Angiosperms	Amaranthaceae	<i>Celosia argentea</i>	PS1495MT02
6	Angiosperms	Amaranthaceae	<i>Celosia cristata</i>	PS1491MT02
7	Angiosperms	Anacardiaceae	<i>Rhus chinensis</i>	PS1014MT03
8	Angiosperms	Apiaceae	<i>Angelica dahurica</i>	PS1197MT03
9	Angiosperms	Apiaceae	<i>Angelica dahurica</i>	PS1197MT01
10	Angiosperms	Apiaceae	<i>Angelica decursiva</i>	PS1226MT04
11	Angiosperms	Apiaceae	<i>Angelica decursiva</i>	PS1226MT05
12	Angiosperms	Apiaceae	<i>Angelica sinensis</i>	PS1205MT01
13	Angiosperms	Apiaceae	<i>Cryptotaenia japonica</i>	PS1223MT01
14	Angiosperms	Apiaceae	<i>Daucus carota</i>	PS1225MT02
15	Angiosperms	Apiaceae	<i>Foeniculum vulgare</i>	PS1222MT03
16	Angiosperms	Apiaceae	<i>Ligusticum jeholense</i>	PS1213MT02
17	Angiosperms	Apiaceae	<i>Ligusticum sinense</i>	PS1208MT01
18	Angiosperms	Apiaceae	<i>Ligusticum sinense</i> cv. <i>Chuanxiong</i>	PS1203MT01
19	Angiosperms	Apiaceae	<i>Ligusticum sinense</i> cv. <i>Chuanxiong</i>	PS1203MT02
20	Angiosperms	Aquifoliaceae	<i>Ilex asprella</i>	PS0325MT01
21	Angiosperms	Aquifoliaceae	<i>Ilex cornuta</i>	PS0320MT01
22	Angiosperms	Aquifoliaceae	<i>Ilex cornuta</i>	PS0320MT03
23	Angiosperms	Aquifoliaceae	<i>Ilex cornuta</i>	PS0320MT05
24	Angiosperms	Aquifoliaceae	<i>Ilex pubilimba</i>	PS0324MT01
25	Angiosperms	Aquifoliaceae	<i>Ilex rotunda</i>	PS0321MT01
26	Angiosperms	Araliaceae	<i>Eleutherococcus giraldii</i>	PS1461MT01
27	Angiosperms	Araliaceae	<i>Eleutherococcus nodiflorus</i>	PS1473MT01
28	Angiosperms	Araliaceae	<i>Eleutherococcus senticosus</i>	PS1456MT03
29	Angiosperms	Araliaceae	<i>Panax ginseng</i>	PS1467MT01
30	Angiosperms	Araliaceae	<i>Panax japonicus</i>	PS1477MT01
31	Angiosperms	Araliaceae	<i>Panax japonicus</i>	PS1477MT02
32	Angiosperms	Araliaceae	<i>Panax japonicus</i>	PS1477MT03
33	Angiosperms	Araliaceae	<i>Panax japonicus</i>	PS1477MT04

34	Angiosperms	Araliaceae	<i>Panax notoginseng</i>	PS1469MT02
35	Angiosperms	Araliaceae	<i>Panax notoginseng</i>	PS1469MT03
36	Angiosperms	Araliaceae	<i>Panax quinquefolius</i>	PS1472MT01
37	Angiosperms	Asclepiadaceae	<i>Cynanchum atratum</i>	PS0833MT01
38	Angiosperms	Asclepiadaceae	<i>Cynanchum paniculatum</i>	PS0836MT01
39	Angiosperms	Asclepiadaceae	<i>Cynanchum stauntonii</i>	PS0835MT04
40	Angiosperms	Asclepiadaceae	<i>Periploca sepium</i>	PS0840MT03
41	Angiosperms	Asteraceae	<i>Artemisia annua</i>	PS0633MT04
42	Angiosperms	Asteraceae	<i>Artemisia annua</i>	PS0633MT05
43	Angiosperms	Asteraceae	<i>Artemisia argyi</i>	PS0590MT04
44	Angiosperms	Asteraceae	<i>Artemisia capillaris</i>	PS0712MT02
45	Angiosperms	Asteraceae	<i>Artemisia gmelinii</i>	PS0594MT01
46	Angiosperms	Asteraceae	<i>Artemisia lavandulaefolia</i>	PS0703MT01
47	Angiosperms	Asteraceae	<i>Aster ageratoides</i>	PS0680MT01
48	Angiosperms	Asteraceae	<i>Aster tataricus</i>	PS0721MT03
49	Angiosperms	Asteraceae	<i>Cirsium japonicum</i>	PS0612MT02
50	Angiosperms	Asteraceae	<i>Cirsium japonicum</i>	PS0612MT03
51	Angiosperms	Asteraceae	<i>Cirsium japonicum</i>	PS0612MT06
52	Angiosperms	Asteraceae	<i>Cirsium setosum</i>	PS0611MT01
53	Angiosperms	Asteraceae	<i>Cirsium setosum</i>	PS0611MT02
54	Angiosperms	Asteraceae	<i>Cirsium setosum</i>	PS0611MT04
55	Angiosperms	Asteraceae	<i>Eupatorium fortunei</i>	PS0672MT01
56	Angiosperms	Asteraceae	<i>Inula britanica</i>	PS0670MT01
57	Angiosperms	Asteraceae	<i>Inula britanica</i>	PS0670MT02
58	Angiosperms	Asteraceae	<i>Inula cappa</i>	PS0701MT01
59	Angiosperms	Asteraceae	<i>Inula helenium</i>	PS0689MT01
60	Angiosperms	Asteraceae	<i>Prenanthes tatarinowii</i>	PS0671MT01
61	Angiosperms	Asteraceae	<i>Siegesbeckia glabrescens</i>	PS0660MT01
62	Angiosperms	Asteraceae	<i>Siegesbeckia orientalis</i>	PS0618MT05
63	Angiosperms	Asteraceae	<i>Stemmacantha uniflora</i>	PS0674MT01
64	Angiosperms	Berberidaceae	<i>Epimedium acuminatum</i>	PS1499MT01
65	Angiosperms	Berberidaceae	<i>Epimedium acuminatum</i>	PS1499MT02
66	Angiosperms	Berberidaceae	<i>Epimedium pubescens</i>	PS1505MT01
67	Angiosperms	Berberidaceae	<i>Epimedium sagittatum</i>	PS1502MT02
68	Angiosperms	Berberidaceae	<i>Epimedium sagittatum</i>	PS1502MT03
69	Angiosperms	Brassicaceae	<i>Arabidopsis thaliana</i>	PS9001MT01
70	Angiosperms	Brassicaceae	<i>Arabidopsis thaliana</i>	PS9001MT02
71	Angiosperms	Brassicaceae	<i>Arabidopsis thaliana</i>	PS9001MT03
72	Angiosperms	Caprifoliaceae	<i>Lonicera confusa</i>	PS1161MT03

73	Angiosperms	Caprifoliaceae	<i>Lonicera japonica</i>	PS1165MT02
74	Angiosperms	Caryophyllaceae	<i>Stellaria vestita</i>	PS1317MT01
75	Angiosperms	Convolvulaceae	<i>Ipomoea nil</i>	PS1536MT01
76	Angiosperms	Convolvulaceae	<i>Ipomoea nil</i>	PS1536MT05
77	Angiosperms	Convolvulaceae	<i>Ipomoea purpurea</i>	PS1542MT05
78	Angiosperms	Crassulaceae	<i>Sedum emarginatum</i>	PS0574MT03
79	Angiosperms	Crassulaceae	<i>Sedum lineare</i>	PS0577MT01
80	Angiosperms	Crassulaceae	<i>Sedum sarmentosum</i>	PS0575MT01
81	Angiosperms	Crassulaceae	<i>Sedum sarmentosum</i>	PS0575MT02
82	Angiosperms	Cucurbitaceae	<i>Siraitia grosvenorii</i>	PS0464MT02
83	Angiosperms	Euphorbiaceae	<i>Euphorbia esula</i>	PS0193MT01
84	Angiosperms	Euphorbiaceae	<i>Euphorbia hirta</i>	PS0175MT02
85	Angiosperms	Euphorbiaceae	<i>Euphorbia hirta</i>	PS0175MT03
86	Angiosperms	Euphorbiaceae	<i>Euphorbia pekinensis</i>	PS0187MT01
87	Angiosperms	Fabaceae	<i>Astragalus chinensis</i>	PS0272MT01
88	Angiosperms	Fabaceae	<i>Astragalus hancockii</i>	PS0271MT01
89	Angiosperms	Fabaceae	<i>Astragalus mongholicus</i>	PS0277MT01
90	Angiosperms	Fabaceae	<i>Flemingia lineata</i>	PS0223MT01
91	Angiosperms	Fabaceae	<i>Flemingia macrophylla</i>	PS0222MT02
92	Angiosperms	Fabaceae	<i>Flemingia macrophylla</i>	PS0222MT03
93	Angiosperms	Fabaceae	<i>Pueraria montana</i> var. <i>lobata</i>	PS0313MT04
94	Angiosperms	Fabaceae	<i>Pueraria peduncularis</i>	PS0314MT01
95	Angiosperms	Fabaceae	<i>Senna alata</i>	PS1362MT02
96	Angiosperms	Fabaceae	<i>Senna obtusifolia</i>	PS1588MT08
97	Angiosperms	Fabaceae	<i>Sophora flavescens</i>	PS0247MT04
98	Angiosperms	Fabaceae	<i>Sophora japonica</i>	PS0241MT03
99	Angiosperms	Fabaceae	<i>Sophora tonkinensis</i>	PS0228MT01
100	Angiosperms	Gentianaceae	<i>Gentiana macrophylla</i>	PS0821MT02
101	Angiosperms	Gentianaceae	<i>Gentiana manshurica</i>	PS0823MT01
102	Angiosperms	Gentianaceae	<i>Gentiana rigescens</i>	PS0822MT01
103	Angiosperms	Gentianaceae	<i>Gentiana straminea</i>	PS0820MT01
104	Angiosperms	Gentianaceae	<i>Gentiana straminea</i>	PS0820MT02
105	Angiosperms	Liliaceae	<i>Allium tuberosum</i>	PS0038MT01
106	Angiosperms	Liliaceae	<i>Allium tuberosum</i>	PS0038MT02
107	Angiosperms	Liliaceae	<i>Allium tuberosum</i>	PS0038MT03
108	Angiosperms	Liliaceae	<i>Allium tuberosum</i>	PS0038MT05
109	Angiosperms	Liliaceae	<i>Aloe vera</i>	PS0044MT01
110	Angiosperms	Liliaceae	<i>Aloe vera</i>	PS0044MT02
111	Angiosperms	Liliaceae	<i>Aloe vera</i>	PS0044MT03

112	Angiosperms	Liliaceae	<i>Asparagus cochinchinensis</i>	PS0057MT01
113	Angiosperms	Liliaceae	<i>Asparagus cochinchinensis</i>	PS0057MT04
114	Angiosperms	Liliaceae	<i>Asparagus cochinchinensis</i>	PS0057MT05
115	Angiosperms	Liliaceae	<i>Asparagus cochinchinensis</i>	PS0057MT06
116	Angiosperms	Liliaceae	<i>Asparagus schoberioides</i>	PS0058MT01
117	Angiosperms	Liliaceae	<i>Asparagus trichophyllus</i>	PS0059MT01
118	Angiosperms	Liliaceae	<i>Asparagus trichophyllus</i>	PS0059MT02
119	Angiosperms	Liliaceae	<i>Lilium pumilum</i>	PS0064MT01
120	Angiosperms	Liliaceae	<i>Lilium tigrinum</i>	PS0039MT01
121	Angiosperms	Liliaceae	<i>Liriope spicata</i>	PS0055MT01
122	Angiosperms	Myrsinaceae	<i>Ardisia crenata</i>	PS1658MT02
123	Angiosperms	Myrsinaceae	<i>Ardisia crenata</i>	PS1658MT03
124	Angiosperms	Myrsinaceae	<i>Ardisia japonica</i>	PS1659MT05
125	Angiosperms	Orchidaceae	<i>Dendrobium capillipes</i>	PS2502MT01
126	Angiosperms	Orchidaceae	<i>Dendrobium catenatum</i>	PS2521MT01
127	Angiosperms	Orchidaceae	<i>Dendrobium chrysanthum</i>	PS2515MT01
128	Angiosperms	Orchidaceae	<i>Dendrobium chrysotoxum</i>	PS2501MT01
129	Angiosperms	Orchidaceae	<i>Dendrobium chrysotoxum</i>	PS2501MT03
130	Angiosperms	Orchidaceae	<i>Dendrobium crepidatum</i>	PS2517MT01
131	Angiosperms	Orchidaceae	<i>Dendrobium crystallinum</i>	PS2519MT01
132	Angiosperms	Orchidaceae	<i>Dendrobium cucullatum</i>	PS2523MT01
133	Angiosperms	Orchidaceae	<i>Dendrobium denneanum</i>	PS0758MT01
134	Angiosperms	Orchidaceae	<i>Dendrobium devonianum</i>	PS2520MT01
135	Angiosperms	Orchidaceae	<i>Dendrobium gratiosissimum</i>	PS2513MT01
136	Angiosperms	Orchidaceae	<i>Dendrobium loddigesii</i>	PS1748MT02
137	Angiosperms	Orchidaceae	<i>Dendrobium nobile</i>	PS0766MT04
138	Angiosperms	Orchidaceae	<i>Dendrobium nobile</i>	PS0766MT06
139	Angiosperms	Orchidaceae	<i>Dendrobium pendulum</i>	PS2511MT01
140	Angiosperms	Orchidaceae	<i>Dendrobium polyanthum</i>	PS2518MT01
141	Angiosperms	Orchidaceae	<i>Dendrobium polyanthum</i>	PS2518MT02
142	Angiosperms	Orchidaceae	<i>Dendrobium spatella</i>	PS2527MT01
143	Angiosperms	Orchidaceae	<i>Dendrobium trigonopus</i>	PS2506MT01
144	Angiosperms	Orchidaceae	<i>Dendrobium wardianum</i>	PS2509MT01
145	Angiosperms	Orchidaceae	<i>Dendrobium wardianum</i>	PS2509MT02
146	Angiosperms	Orchidaceae	<i>Dendrobium williamsonii</i>	PS2503MT01
147	Angiosperms	Paeoniaceae	<i>Paeonia anomala</i> ssp. <i>veitchii</i>	PS0906MT01
148	Angiosperms	Paeoniaceae	<i>Paeonia anomala</i> ssp. <i>veitchii</i>	PS0906MT02
149	Angiosperms	Paeoniaceae	<i>Paeonia lactiflora</i>	PS0905MT01
150	Angiosperms	Paeoniaceae	<i>Paeonia ostii</i>	PS0913MT02

151	Angiosperms	Piperaceae	<i>Piper longum</i>	PS0445MT01
152	Angiosperms	Piperaceae	<i>Piper longum</i>	PS0445MT02
153	Angiosperms	Piperaceae	<i>Piper nigrum</i>	PS0449MT02
154	Angiosperms	Poaceae	<i>Oryza sativa</i> ssp. <i>indica</i>	PS9003MT01
155	Angiosperms	Poaceae	<i>Oryza sativa</i> ssp. <i>indica</i>	PS9003MT02
156	Angiosperms	Poaceae	<i>Oryza sativa</i> ssp. <i>indica</i>	PS9003MT03
157	Angiosperms	Poaceae	<i>Oryza sativa</i> ssp. <i>japonica</i>	PS9002MT01
158	Angiosperms	Poaceae	<i>Oryza sativa</i> ssp. <i>japonica</i>	PS9002MT02
159	Angiosperms	Poaceae	<i>Zea mays</i>	PS9005MT01
160	Angiosperms	Poaceae	<i>Zea mays</i>	PS9005MT02
161	Angiosperms	Poaceae	<i>Zea mays</i>	PS9005MT03
162	Angiosperms	Polygonaceae	<i>Polygonum chinense</i>	PS0794MT01
163	Angiosperms	Polygonaceae	<i>Polygonum chinense</i>	PS0794MT02
164	Angiosperms	Ranunculaceae	<i>Cimicifuga dahurica</i>	PS0929MT02
165	Angiosperms	Ranunculaceae	<i>Cimicifuga foetida</i>	PS0925MT01
166	Angiosperms	Ranunculaceae	<i>Cimicifuga foetida</i>	PS0925MT02
167	Angiosperms	Rosaceae	<i>Amygdalus persica</i>	PS1117MT02
168	Angiosperms	Rosaceae	<i>Amygdalus triloba</i>	PS1127MT02
169	Angiosperms	Rosaceae	<i>Armeniaca sibirica</i>	PS1121MT04
170	Angiosperms	Rosaceae	<i>Armeniaca vulgaris</i>	PS1123MT01
171	Angiosperms	Rosaceae	<i>Armeniaca vulgaris</i>	PS1123MT02
172	Angiosperms	Rosaceae	<i>Cerasus glandulosa</i>	PS1088MT01
173	Angiosperms	Rosaceae	<i>Cerasus japonica</i>	PS1128MT01
174	Angiosperms	Rosaceae	<i>Cerasus tomentosa</i>	PS1092MT01
175	Angiosperms	Rosaceae	<i>Potentilla chinensis</i>	PS1120MT01
176	Angiosperms	Rosaceae	<i>Potentilla chinensis</i>	PS1120MT02
177	Angiosperms	Rosaceae	<i>Potentilla fruticosa</i>	PS1084MT01
178	Angiosperms	Rosaceae	<i>Potentilla nivea</i>	PS1124MT01
179	Angiosperms	Rosaceae	<i>Potentilla supina</i>	PS1067MT01
180	Angiosperms	Rosaceae	<i>Potentilla supina</i>	PS1067MT02
181	Angiosperms	Rosaceae	<i>Rosa bella</i>	PS1098MT01
182	Angiosperms	Rosaceae	<i>Rosa laevigata</i>	PS1085MT01
183	Angiosperms	Rosaceae	<i>Rubus chingii</i>	PS1135MT01
184	Angiosperms	Rosaceae	<i>Rubus parvifolius</i>	PS1093MT01
185	Angiosperms	Rubiaceae	<i>Uncaria macrophylla</i>	PS1038MT01
186	Angiosperms	Rubiaceae	<i>Uncaria macrophylla</i>	PS1038MT03
187	Angiosperms	Rubiaceae	<i>Uncaria macrophylla</i>	PS1038MT04
188	Angiosperms	Rubiaceae	<i>Uncaria sessilifructus</i>	PS1041MT02
189	Angiosperms	Rubiaceae	<i>Uncaria sinensis</i>	PS1039MT01

190	Angiosperms	Rutaceae	<i>Citrus aurantium</i>	PS1613MT01
191	Angiosperms	Rutaceae	<i>Citrus limonum</i>	PS1609MT01
192	Angiosperms	Rutaceae	<i>Citrus maxima</i>	PS1600MT04
193	Angiosperms	Rutaceae	<i>Citrus maxima</i>	PS1600MT05
194	Angiosperms	Rutaceae	<i>Citrus maxima</i>	PS1600MT06
195	Angiosperms	Rutaceae	<i>Citrus maxima</i>	PS1600MT08
196	Angiosperms	Rutaceae	<i>Citrus maxima</i>	PS1600MT09
197	Angiosperms	Rutaceae	<i>Citrus medica</i>	PS1616MT02
198	Angiosperms	Rutaceae	<i>Citrus reticulata</i>	PS1596MT01
199	Angiosperms	Rutaceae	<i>Melicope pteleifolia</i>	PS1610MT01
200	Angiosperms	Rutaceae	<i>Tetradium ruticarpum</i>	PS1614MT01
201	Angiosperms	Rutaceae	<i>Zanthoxylum bungeanum</i>	PS1599MT01
202	Angiosperms	Salicaceae	<i>Populus trichocarpa</i>	PS9004MT01
203	Angiosperms	Santalaceae	<i>Santalum album</i>	PS1377MT03
204	Angiosperms	Saxifragaceae	<i>Dichroa febrifuga</i>	PS0850MT01
205	Angiosperms	Scrophulariaceae	<i>Veronicastrum axillare</i>	PS1525MT01
206	Angiosperms	Scrophulariaceae	<i>Veronicastrum stenostachyum</i>	PS1519MT01
207	Angiosperms	Simaroubaceae	<i>Brucea javanica</i>	PS0753MT01
208	Angiosperms	Simaroubaceae	<i>Brucea javanica</i>	PS0753MT02
209	Angiosperms	Simaroubaceae	<i>Brucea javanica</i>	PS0753MT05
210	Angiosperms	Simaroubaceae	<i>Brucea mollis</i>	PS0752MT01
211	Angiosperms	Solanaceae	<i>Datura arborea</i>	PS1147MT01
212	Angiosperms	Solanaceae	<i>Datura metel</i>	PS1152MT02
213	Angiosperms	Solanaceae	<i>Solanum lyratum</i>	PS1137MT01
214	Angiosperms	Solanaceae	<i>Solanum nigrum</i>	PS1144MT02
215	Angiosperms	Urticaceae	<i>Boehmeria nivea</i>	PS1031MT01
216	Angiosperms	Urticaceae	<i>Boehmeria nivea</i>	PS1031MT05
217	Angiosperms	Verbenaceae	<i>Clerodendrum bungei</i>	PS0853MT01
218	Angiosperms	Verbenaceae	<i>Clerodendrum cytophyllum</i>	PS0856MT02
219	Angiosperms	Verbenaceae	<i>Clerodendrum japonicum</i>	PS0851MT01
220	Angiosperms	Verbenaceae	<i>Verbena officinalis</i>	PS0865MT03
221	Angiosperms	Violaceae	<i>Viola diffusa</i>	PS0555MT01
222	Angiosperms	Violaceae	<i>Viola philippica</i>	PS0561MT02
223	Angiosperms	Zingiberaceae	<i>Alpinia galanga</i>	PS0515MT02
224	Angiosperms	Zingiberaceae	<i>Alpinia galanga</i>	PS0515MT03
225	Angiosperms	Zingiberaceae	<i>Alpinia galanga</i>	PS0515MT05
226	Angiosperms	Zingiberaceae	<i>Alpinia hainanensis</i>	PS0511MT01
227	Angiosperms	Zingiberaceae	<i>Alpinia zerumbet</i>	PS0532MT01
228	Ferns	Lygodiaceae	<i>Lygodium japonicum</i>	PS0395MT01

229	Ferns	Lygodiaceae	<i>Lygodium japonicum</i>	PS0395MT02
230	Ferns	Lygodiaceae	<i>Lygodium japonicum</i>	PS0395MT03
231	Ferns	Lygodiaceae	<i>Lygodium japonicum</i>	PS0395MT04
232	Ferns	Lygodiaceae	<i>Lygodium japonicum</i>	PS0395MT05
233	Ferns	Selaginellaceae	<i>Selaginella doederleinii</i>	PS0729MT01
234	Ferns	Selaginellaceae	<i>Selaginella moellendorffii</i>	PS0727MT01
235	Ferns	Selaginellaceae	<i>Selaginella uncinata</i>	PS0726MT01
236	Gymnosperms	Ephedraceae	<i>Ephedra equisetina</i>	PS0848MT01
237	Gymnosperms	Ephedraceae	<i>Ephedra equisetina</i>	PS0848MT02
238	Gymnosperms	Ephedraceae	<i>Ephedra sinica</i>	PS0847MT01
239	Gymnosperms	Pinaceae	<i>Pinus bungeana</i>	PS1348MT01
240	Gymnosperms	Pinaceae	<i>Pinus ponderosa</i>	PS1359MT01
241	Gymnosperms	Pinaceae	<i>Pinus strobus</i>	PS1350MT01
242	Gymnosperms	Pinaceae	<i>Pinus wallichiana</i>	PS1357MT01
243	Gymnosperms	Taxaceae	<i>Torreya californica</i>	PS1186MT01
244	Gymnosperms	Taxaceae	<i>Torreya fargesii</i> var. <i>yunnanensis</i>	PS1190MT01
245	Gymnosperms	Taxaceae	<i>Torreya grandis</i>	PS1744MT01
246	Gymnosperms	Taxaceae	<i>Torreya grandis</i>	PS1744MT02
247	Gymnosperms	Taxaceae	<i>Torreya nucifera</i>	PS1187MT01
