

Supplementary Table 1. Individual identification number, parent ID and sex for each individual in the pedigree is given when known.

ID	Sire	Dam	Sex
1032	unknown	unknown	male
1219	unknown	unknown	male
1243	unknown	unknown	male
1301	unknown	unknown	male
1312	unknown	unknown	male
1333	unknown	unknown	male
1337	unknown	unknown	male
1342	unknown	unknown	male
1356	unknown	unknown	male
1363	unknown	unknown	male
1379	unknown	unknown	male
1384	unknown	unknown	male
1425	unknown	unknown	female
1427	unknown	unknown	female
1432	unknown	unknown	female
1437	unknown	unknown	female
1439	unknown	unknown	female
1442	unknown	unknown	female
1447	unknown	unknown	female
1450	unknown	unknown	female
1451	unknown	unknown	male
1456	unknown	unknown	female
1457	unknown	unknown	female
1458	unknown	unknown	male
1459	unknown	unknown	male
1465	unknown	unknown	female
1472	unknown	unknown	male
1480	unknown	unknown	female
1489	unknown	unknown	female
1501	unknown	unknown	male
1502	unknown	unknown	female
1503	unknown	unknown	female
1506	unknown	unknown	female
1509	unknown	unknown	female
1523	unknown	unknown	female
1527	unknown	unknown	female
1533	unknown	unknown	male
1542	unknown	unknown	female
1544	unknown	unknown	female
1558	unknown	unknown	male
1571	unknown	unknown	female

1572	unknown	unknown	female
1585	unknown	unknown	male
1599	unknown	unknown	male
1603	unknown	unknown	male
1604	unknown	unknown	female
1608	unknown	unknown	male
1613	unknown	unknown	female
1615	unknown	unknown	female
1617	unknown	unknown	male
1627	unknown	unknown	male
1652	unknown	unknown	female
1654	unknown	unknown	female
1664	unknown	unknown	male
1666	unknown	unknown	female
1669	unknown	unknown	female
1672	unknown	unknown	female
2006	unknown	unknown	male
2019	unknown	unknown	male
2034	unknown	unknown	female
2058	unknown	unknown	female
2069	unknown	unknown	male
2071	unknown	unknown	female
2072	unknown	unknown	male
2073	unknown	unknown	male
2075	unknown	unknown	male
2080	unknown	unknown	female
2081	unknown	unknown	male
2082	unknown	unknown	male
2083	unknown	unknown	male
2085	unknown	unknown	male
2086	unknown	unknown	male
2088	unknown	unknown	male
2091	unknown	unknown	female
2094	unknown	unknown	female
2096	unknown	unknown	male
2098	unknown	unknown	female
2100	unknown	unknown	male
2111	unknown	unknown	female
2120	unknown	unknown	female
2123	unknown	unknown	male
2137	unknown	unknown	female
2141	unknown	unknown	male
2143	unknown	unknown	female
2144	unknown	unknown	female
2146	unknown	unknown	female

2149	unknown	unknown	male
2152	unknown	unknown	male
2153	unknown	unknown	male
2156	unknown	unknown	female
2164	unknown	unknown	female
2165	unknown	unknown	female
2171	unknown	unknown	male
2176	unknown	unknown	male
2178	unknown	unknown	male
2184	unknown	unknown	female
2193	unknown	unknown	male
2195	unknown	unknown	male
2222	unknown	unknown	female
2225	unknown	unknown	male
2232	unknown	unknown	male
2234	unknown	unknown	male
2236	unknown	unknown	male
2237	unknown	unknown	male
2239	unknown	unknown	female
2240	unknown	unknown	male
2241	unknown	unknown	female
2243	unknown	unknown	female
2244	unknown	unknown	female
2245	unknown	unknown	female
2246	unknown	unknown	female
2247	unknown	unknown	male
2248	unknown	unknown	female
2250	unknown	unknown	male
2252	unknown	unknown	male
2253	unknown	unknown	female
2263	unknown	unknown	female
2266	unknown	unknown	male
2267	unknown	unknown	female
2269	unknown	unknown	female
2271	unknown	unknown	female
4123	2153	1615	female
4124	2234	1666	female
4125	2195	2146	male
4126	2153	1615	male
4128	2100	1666	female
4129	2195	2146	male
4132	2232	1654	female
4133	2100	2245	male
4134	2100	2245	male
4135	2100	2245	male

4136	1356	2269	male
4137	1243	1457	male
4138	1585	1571	male
4139	2075	1672	male
4140	2075	1672	male
4141	2237	2263	male
4142	2178	2071	female
4143	2178	2071	female
4147	2088	2143	male
4148	1603	1489	female
4149	1603	1489	male
4150	1451	1437	male
4151	2232	1654	male
4152	2100	2245	male
4153	2075	1672	female
4154	2232	1654	female
4155	2234	1666	female
4156	2178	2071	female
4157	2237	2263	male
4158	2237	2263	male
4159	1459	1439	male
4160	1459	1439	female
4161	1459	1439	female
4162	2236	1447	female
4163	1585	1571	male
4164	1472	1544	male
4165	2088	2143	male
4166	1451	1437	female
4167	2252	2239	male
4168	1501	1604	male
4169	1384	1456	male
4170	1501	1604	male
4171	2085	2241	female
4172	2178	2071	male
4173	2006	1542	female
4174	1585	1571	female
4175	1243	1457	female
4176	1472	1544	male
4178	2234	2246	male
4179	2100	2245	male
4180	2237	2263	male
4181	1533	1432	female
4182	1603	1489	male
4183	2088	2143	male
4184	1243	1457	male

4185	1243	1457	male
4186	1603	1489	male
4187	2176	2184	female
4188	1219	1527	male
4189	1337	1425	female
4190	2075	1672	female
4191	1501	1604	female
4195	1472	1544	female
4196	1243	1457	male
4197	1337	1425	male
4201	1243	1457	male
4202	2250	1669	female
4203	2247	2120	female
4204	1501	1604	male
4205	1337	1425	female
4206	2178	2071	male
4209	1533	1432	female
4210	1219	1527	male
4211	1337	1425	male
4212	2225	2271	male
4213	2073	2058	female
4217	2073	2058	female
4220	1472	1544	female
4221	2247	2120	male
4222	2152	2248	female
4223	2247	2120	female
4224	2152	2248	female
4225	2152	2248	female
4227	1533	1432	female
4228	2149	2222	female
4229	2225	2271	female
4230	2149	2222	female
4231	2247	2120	female
4233	2225	2271	female
4239	1301	1572	male
4240	2152	2248	female
4241	2141	2244	female
4242	1301	1572	female
4243	1558	1427	female
4244	1558	1427	male
4245	1627	1442	male
4248	2072	2111	male
4249	1558	1427	female
4254	1301	1572	female
4255	2171	1652	male

4256	1558	1427	female
4257	1627	1442	male
4258	2072	2111	female
4259	1627	1502	female
4260	1333	1523	male
4261	1379	1503	male
4262	2096	2137	female
4263	2141	2244	female
4272	2096	2137	female
4273	2141	2244	male
4274	1458	1509	female
4275	2232	1654	male
4276	2232	1654	female
4281	2096	2137	female
4283	1243	1457	female
4284	1243	1457	female
4285	2141	2244	male
4291	1585	1571	male
4292	1585	1571	male
4293	1585	1571	male
4294	1243	1457	male
4297	1356	2269	male
4301	1243	1457	male
4302	2086	2267	female
4303	1472	1544	male
4304	1337	1425	male
4305	1337	1425	male
4306	1363	1613	female
4307	2086	2267	male
4312	1472	1544	male
4313	2069	2253	male
4314	1384	1456	male
4315	2069	2253	male
4316	2069	2253	male
4319	1337	1425	male
4324	1384	1456	female
4325	1384	1456	female
4334	2085	2144	male
4335	2141	2244	female
4336	1459	1439	male
4337	1356	2269	male
4338	2085	2144	male
4339	1472	1544	female
4345	1301	1572	female
4346	1472	1544	male

4347	1472	1544	female
4348	2141	2244	male
4349	2232	1654	male
4350	2086	2267	male
4356	2195	2146	male
4357	1337	1425	female
4358	2195	2146	female
4359	2086	2267	female
4360	1337	1425	female
4361	2232	1654	female
4362	2086	2267	female
4364	1472	1544	male
4365	1472	1544	male
4366	2141	2244	female
4367	1472	1544	female
4368	2232	1654	female
4370	2232	1654	male
4371	2086	2267	male
4372	2088	2143	female
4373	2088	2143	female
4376	1337	1425	female
4377	2232	1654	male
4378	2232	1654	male
4379	2178	2071	male
4380	1363	1613	male
4381	1337	1425	female
4382	1363	1613	male
4383	2171	1652	female
4384	1451	1437	male
4385	2171	1652	female
4386	1379	1503	male
4387	2178	2071	male
4388	2171	1652	female
4389	1363	1613	male
4390	1451	1437	male
4391	1379	1503	male
4395	2141	2244	male
4396	1337	1425	female
4397	2178	2071	male
4398	1451	1437	male
4401	2178	2071	male
4402	2100	2245	female
4403	2100	2245	male
4405	1379	1503	female
4406	2141	2244	male

4407	2237	2263	female
4408	2100	2245	male
4409	2237	2263	male
4410	1356	2269	female
4411	1451	1437	male
4412	2100	2245	female
4413	2237	2263	female
4415	1451	1437	female
4416	2075	1672	male
4417	2141	2244	male
4418	2075	1672	male
4419	2237	2263	female
4420	1451	1437	male
4421	1356	2269	female
4422	2088	2143	male
4423	2088	2143	female
4424	2100	2245	male
4425	1379	1503	male
4426	2237	2263	male
4427	2088	2143	female
4428	1243	1457	female
4429	2237	2263	male
4430	1243	1457	male
4431	2193	2246	male
4432	2075	1672	male
4436	2252	2239	female
4437	2141	2244	male
4438	1459	1439	female
4439	1243	1457	female
4440	1501	1604	male
4441	2075	1672	female
4442	2141	2244	female
4443	2075	1672	male
4444	1459	1439	female
4445	2141	2244	male
4446	1219	1527	male
4447	1243	1457	male
4448	2193	2246	male
4449	1459	1439	male
4450	2075	1672	male
4452	1501	1604	male
4453	1617	1480	female
4454	2247	2120	female
4455	2075	1672	female
4456	2171	1652	male

4457	2149	2222	male
4458	1501	1604	male
4459	2171	1652	female
4460	1617	1480	male
4461	2171	1652	male
4462	1627	1442	male
4463	1363	1613	female
4464	1301	1572	female
4465	1301	1572	female
4466	2240	2156	male
4467	1501	1604	female
4468	1333	1523	male
4469	1627	1442	male
4470	1363	1613	male
4473	1627	1442	male
4474	2096	2137	female
4475	1533	1432	female
4476	2240	2156	male
4477	1301	1572	male
4478	1333	1523	female
4479	2072	2111	female
4480	1627	1442	male
4481	2240	2156	female
4482	2096	2137	female
4483	1558	1427	male
4484	1379	1503	male
4485	2240	2156	female
4486	1558	1427	female
4487	1333	1523	male
4488	1379	1503	female
4489	2072	2111	male
4490	1379	1503	female
4491	1379	1503	male
4492	2240	2156	male
4493	2072	2111	female
4494	2240	2156	female
4495	2072	2111	male
4496	2072	2111	female
4499	1533	1432	female
4502	1585	1571	female
4503	1585	1571	female
4504	1533	1432	female
4505	1585	1571	female
4506	1585	1571	male
4507	1585	1571	male

4510	2240	2156	male
4511	1585	1571	male
4517	1533	1432	female
4518	2240	2156	female
4519	2252	2239	female
4523	2069	2253	male
4525	2069	2253	female
4526	2069	2253	female
4527	2252	2239	male
4528	2240	2156	female
4531	2069	2253	female
4532	2240	2156	female
4533	2225	2271	male
4534	2252	2239	female
4535	2240	2156	male
4537	2225	2271	female
4538	2069	2253	male
4539	2225	2271	male
4541	1301	1572	male
5001	2019	1506	male
5002	4239	4459	female
5003	4473	4455	female
5004	4533	4228	male
5005	4406	4413	male
5006	1333	4339	male
5007	4346	4442	male
5008	4172	4485	female
5009	4303	4493	male
5010	4304	4525	female
5011	4491	4479	male
5012	4527	4358	male
5013	4141	4467	male
5014	4141	4467	female
5015	4141	4467	female
5016	4141	4467	female
5017	1533	4486	male
5018	1627	4225	female
5019	4371	1439	male
5020	1627	4225	female
5021	4426	2143	female
5022	4491	4479	male
5023	4473	4455	male
5024	4346	4442	male
5025	4158	4231	male
5026	4260	4361	male

5027	4480	2058	female
5028	2240	4407	female
5029	1533	4486	male
5030	4430	1527	female
5031	4169	2244	male
5032	4303	4493	male
5033	4346	4442	female
5034	4477	4485	female
5036	4533	4228	male
5037	4533	4228	female
5038	4292	4526	female
5039	4303	4493	male
5040	4403	2263	male
5041	2240	4407	female
5042	1472	4475	female
5043	2096	4132	female
5044	4210	1604	female
5045	2073	4528	female
5046	4377	4396	male
5047	4292	4526	male
5048	4196	4272	male
5049	4158	4231	male
5050	2075	4274	female
5051	4426	2143	male
5052	2178	4230	female
5053	4448	4175	female
5054	4141	4467	female
5055	4292	4526	male
5056	4377	4410	male
5057	4206	4345	male
5058	4384	2156	male
5059	4147	4518	female
5060	4448	4175	male
5061	2019	1506	male
5062	1379	4173	male
5063	1558	4453	male
5064	1379	4173	female
5065	1472	4475	female
5066	2232	2165	female
5067	4480	2058	female
5068	4466	2248	male
5069	4319	4402	female
5070	4389	4362	male
5071	4206	4345	male
5072	4448	4175	female

5073	4136	4263	male
5074	4291	4324	male
5075	4510	4203	male
5076	4389	4362	male
5077	2019	1506	male
5078	4538	1666	male
5079	2232	2165	female
5080	4533	4228	male
5081	4491	4156	male
5082	4316	4227	female
5083	4477	4485	female
5084	4316	4227	male
5085	1301	4205	female
5086	4141	4441	female
5087	4443	4517	male
5088	2096	4132	male
5089	4346	4227	male
5090	1219	4174	female
5091	4147	4518	female
5092	4491	4156	male
5093	1219	4174	male
5094	2237	4381	male
5095	1301	4205	female
5096	2096	4132	male
5097	4315	4490	male
5098	4440	2245	male
5099	4406	4413	female
5100	4239	4494	female
5101	4380	4405	male
5102	4315	4490	male
5103	2240	4407	male
5104	4426	2143	male
5105	4533	4228	female
5106	4239	4494	female
5107	4489	4302	female
5108	4350	4241	male
5109	4406	4413	female
5110	1627	4225	male
5111	2075	4274	male
5112	1301	4205	male
5113	1627	4225	male
5114	4180	4325	male
5115	4380	4405	female
5116	4391	4254	female
5117	4350	4241	male

5118	4533	4228	male
5119	2240	4407	female
5120	4491	4156	female
5121	4487	4383	female
5122	4346	4281	female
5123	4487	4383	male
5124	4533	4228	male
5125	4430	1527	male
5126	4384	2156	male
5127	4273	2253	female
5128	4196	4413	female
5129	4431	4191	male
5130	4180	4325	male
5131	4489	4302	male
5132	4304	4525	female
5133	4380	4405	female
5134	4406	4413	male
5135	4346	4281	male
5136	4406	4413	male
5137	4303	4493	female
5138	4304	4525	female
5139	4462	4254	female
5140	4303	4493	male
5141	4409	4490	male
5142	4180	4325	male
5143	4487	4383	female
5144	4489	4302	female
5145	4461	4142	male
5146	4304	4525	female
5147	4406	4272	male
5148	4389	4362	male
5149	4489	4302	female
5150	4303	4493	male
5151	4172	4229	female
5152	4239	4368	male
5153	4303	4493	female
5154	4480	2058	male
5155	4138	4490	female
5156	4389	4362	female
5157	4303	4493	female
5158	4510	4203	female
5159	4377	4396	female
5160	4371	1439	male
5161	1379	4173	male
5162	4350	4241	male

5163	4138	4203	female
5164	4158	4231	female
5165	1379	4173	female
5166	4473	4503	female
5167	4377	4396	female
5168	4158	4231	female
5169	4158	4231	female
5170	4346	4156	male
5171	4346	4156	male
5172	4350	4241	female
5173	4380	4474	female
5174	4350	4241	female
5175	4424	4368	male
5176	4491	4156	female
5178	4389	4362	female
5179	4487	4465	male
5180	4409	4490	male
5181	4141	4467	female
5182	4346	4227	male
5183	4141	4467	male
5184	4477	4485	female
5185	4138	4385	female
5186	4350	4241	female
5187	4424	4459	female
5188	4158	4231	female
5189	4473	4503	female
5190	4448	4175	female
5191	1384	4427	male
5192	4350	4241	female
5193	4346	4227	female
5194	4346	4227	female
5195	4448	4175	female
5196	4141	4467	male
5197	4422	4517	female
5198	4389	4362	male
5199	4448	4175	male
5200	4527	4358	female
5201	4346	4479	female
5202	4346	4442	female
5203	4473	4455	female
5205	4291	4494	female
5206	4380	4405	female
5207	4377	4442	male
5208	4527	4358	male
5210	4260	4361	female

5211	4141	4441	male
5212	4180	4325	female
5213	4138	4345	male
5214	4487	4325	male
5215	4138	4345	male
5216	4461	4413	female
5217	4380	4405	female
5218	4389	4362	female
5219	4260	4361	female
5220	4443	4517	female
5221	4473	4455	male
5222	4206	4345	male
5223	4141	4441	male
5224	4180	4325	female
5225	4473	4455	female
5226	4473	4455	female
5227	4487	4325	female
5228	4206	4345	male
5229	4319	4191	male
5230	4461	4413	male
5231	4477	4229	female
5232	4206	4345	male
5233	4292	4526	female
5234	4461	4142	female
5235	4138	4490	male
5236	4291	4494	female
5237	4319	4402	male
5238	4406	4142	male
5239	4487	4383	male
5240	4346	4479	female
5241	4319	4191	male
5242	4346	4479	male
5243	4303	4493	female
5244	4303	4493	female
5245	4303	4493	female
5246	4291	4494	female
5247	4346	4155	male
5248	4141	4467	female
5249	4377	4396	male
5250	4168	4233	female
5251	4158	4231	female
5252	4487	4383	male
5253	4377	4396	male
5254	4346	4281	male
5256	4141	4467	male

5257	4424	4459	male
5258	4158	4231	male
5259	4147	4518	male
5260	4316	4227	male
5261	4158	4231	male
5262	4535	4254	male
5263	4424	4459	male
5264	4473	4503	male
5265	4138	4490	female
6001	4377	4358	male
6002	1608	4381	male
6003	4141	4467	male
6004	4420	2243	female
6005	4440	2248	female
6006	4304	4525	female
6007	4535	4503	male
6008	4424	4459	male
6009	4443	4517	female
6010	4487	4481	female
6011	4255	2253	female
6012	4440	2248	female
6013	2019	4160	male
6014	4297	4413	male
6015	4377	4396	female
6016	4348	4359	female
6017	4461	4142	female
6018	4168	4485	male
6019	2266	4205	female
6020	2019	4160	male
6021	4303	4493	female
6022	4348	4325	female
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