

Table S14 Parentage analysis of 72 Asian elephant (*Elephas maximus*, Linnaeus, 1758) individuals in the National Elephant Institute of Thailand. Detailed information on all Asian elephant individuals is presented in Table S1.

FullSibship Index	Prob (Inc.)	Prob (Exc.)	Member1	Member2
1	1	1	EMA1	EMA2
2	0.394	0.394	EMA3	EMA13
3	0.591	0.591	EMA4	EMA5
4	1	1	EMA6	EMA7
5	1	0.070	EMA8	
6	0.347	0.347	EMA9	EMA24
7	1	0.520	EMA10	
8	1	0.806	EMA11	
9	1	0.310	EMA12	
10	0.996	0.996	EMA14	EMA20
11	1	0.435	EMA15	
12	1	0.125	EMA16	
13	0.982	0.982	EMA17	EMA26
14	1	0.077	EMA18	
15	1	0.279	EMA19	
16	1	0.807	EMA21	
17	1	1	EMA22	EMA25
18	1	0.981	EMA23	
19	1	0.134	EMA27	
20	1	0.417	EMA28	
21	1	0.527	EMA29	
22	0.967	0.967	EMA30	EMA68
23	0.999	0.999	EMA31	EMA32
24	0.320	0.320	EMA33	EMA36
25	1	0.126	EMA34	
26	1	0.476	EMA35	
27	1	1	EMA37	EMA42
28	1	0.356	EMA38	
29	1	0.681	EMA39	
30	0.993	0.993	EMA40	EMA41
31	1	0.985	EMA43	
32	1	0.261	EMA44	
33	1	0.294	EMA45	
34	1	0.802	EMA46	
35	1	0.998	EMA47	EMA50
36	1	1	EMA48	EMA58
37	1	0.834	EMA49	
38	1	0.838	EMA51	
39	0.869	0.869	EMA52	EMA60

40	1	1	EMA53	EMA64
41	1	0.175	EMA54	
42	1	0.178	EMA55	
43	1	0.177	EMA56	
44	1	0.361	EMA57	
45	1	0.320	EMA59	
46	1	1	EMA61	EMA63
47	1	0.332	EMA62	
48	1	0.111	EMA65	
49	1	0.280	EMA66	
50	0.862	0.862	EMA67	EMA69
51	1	0.252	EMA70	
52	1	0.808	EMA71	
53	1	0.987	EMA72	

Linnaeus, C. *Systema Naturae per regna tria naturae: secundum classes, ordines, genera, species, cum characteribus, differentiis, synonymis, locis*; apud JB Delamolliere: Sweden, Stockholm, 1758.

