

Genetic Diversity and Maternal Lineage of Indo-Pacific Bottlenose Dolphin (*Tursiops aduncus*) in the Andaman Sea of Thailand

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Table S1 Primer and annealing temperature of 16 microsatellite loci for Indo Pacific bottlenose dolphins (*Tursiops aduncus*)

Loci		Ta (°C)	References
EV14	Fail to amplify	64	Escorza-Trevino et al., 2005
EV37	Null allele	50	
EV94	Null allele	56	
EV104	✓	43	
Slo1	✓	63	Farro et al., 2008
Slo4	✓	55	
Slo9	✓	59	
Sco11	Fail to amplify	55	Mirimin et al., 2006
Sco28	Null allele	53	
Sco55	Fail to amplify	55	
Sco65	✓	55	
Sco66	✓	53	
Sd8	✓	53	Faria et al., 2020
Sl1-25	Null allele	53	
Sl8-49	✓	50	
Sl9-69	✓	55	
Sl10-26	✓	50	
Slo15	✓	50	
415–416	Fail to amplify	54	
4EV1	Null allele	52	

Ta, annealing temperature

✓, primer that can be used in this study

References

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