

Triplet analysed	Geneflow pair	outgroup	Proportion of windows with gene flow	BIC2Dist (IBS + Geneflow)	BIC1Dist (IBS alone)	BIC difference	Significant for gene flow (BIC difference <10)	Number of trees	Percentage of total trees (2161) from triplet	Percentage of trees supporting topology explained by gene flow
Indo-Pacific Bottlenose dolphin_Bottlenose dolphin_K	Bot-Orca	Indo-Pacific Bottlenose	1	-47.1718	-40.833	-6.34	No	4	0.19	1.09
Pilot whale_Bottlenose dolphin_Killer whale	Bot-Orca	Pilot whale	0.994524	-4176.75	-4015.52	-161.23	Yes	363	16.80	44.13
White-sided dolphin_Bottlenose dolphin_Killer whale	Bot-Orca	White-sided dolphin	0.932662	-5203	-5001.75	-201.25	Yes	451	20.87	51.55
Indo-Pacific Bottlenose dolphin_Bottlenose dolphin_K	Indo-Orca	Bottlenose dolphin	1	-35.0559	-32.055	-3.00	No	3	0.14	0.37
Pilot whale_Indo-Pacific Bottlenose dolphin_Killer whale	Indo-Orca	Pilot whale	0.994149	-4163.39	-4003.35	-160.04	Yes	362	16.75	44.27
White-sided dolphin_Indo-Pacific Bottlenose dolphin_K	Indo-Orca	White-sided dolphin	0.936622	-5157.77	-4961.79	-195.98	Yes	448	20.73	91.82
Pilot whale_Indo-Pacific Bottlenose dolphin_Bottlenose dolphin	Pilot-Bot	Indo-Pacific Bottlenose	1	-56.1656	-53.3674	-2.80	No	5	0.23	1.09
Pilot whale_Indo-Pacific Bottlenose dolphin_Bottlenose dolphin	Pilot-Indo	Bottlenose dolphin	0.26425	-43.6088	-44.5198	0.91	No	4	0.19	0.15
Pilot whale_Bottlenose dolphin_Killer whale	Pilot-Orca	Bottlenose dolphin	0.89395	-4149.09	-3995.26	-153.83	Yes	353	16.34	26.63
Pilot whale_Indo-Pacific Bottlenose dolphin_Killer whale	Pilot-Orca	Indo-Pacific Bottlenose	0.894701	-4145.01	-3991.4	-153.61	Yes	353	16.34	24.46
White-sided dolphin_Pilot whale_Killer whale	Pilot-Orca	White-sided dolphin	0.890091	-5551.99	-5354.47	-197.52	Yes	479	22.17	30.52
White-sided dolphin_Pilot whale_Bottlenose dolphin	Pilot-White	Bottlenose dolphin	0.885824	-5329.17	-5126.07	-203.10	Yes	459	21.24	44.05
White-sided dolphin_Pilot whale_Indo-Pacific Bottlenose dolphin	Pilot-White	Indo-Pacific Bottlenose	0.883297	-5332.08	-5127.41	-204.67	Yes	459	21.24	37.09
White-sided dolphin_Indo-Pacific Bottlenose dolphin_Killer whale	White-Bot	Indo-Pacific Bottlenose	0.99938	-53.2849	-53.8868	0.60	No	5	0.23	0.46
White-sided dolphin_Pilot whale_Bottlenose dolphin	White-Bot	Pilot whale	0.870174	-7160.67	-6929.73	-230.94	Yes	629	29.11	86.33
White-sided dolphin_Indo-Pacific Bottlenose dolphin_Killer whale	White-Indo	Bottlenose dolphin	0.859332	-41.6525	-42.3186	0.67	No	4	0.19	0.31
White-sided dolphin_Pilot whale_Indo-Pacific Bottlenose dolphin	White-Indo	Pilot whale	0.871914	-7154.12	-6919.18	-234.94	Yes	628	29.06	49.33
White-sided dolphin_Bottlenose dolphin_Killer whale	White-Orca	Bottlenose dolphin	0.974941	-5679.95	-5365.25	-314.70	Yes	478	22.12	29.40
White-sided dolphin_Indo-Pacific Bottlenose dolphin_Killer whale	White-Orca	Indo-Pacific Bottlenose	0.975064	-5687.27	-5373.09	-314.18	Yes	479	22.17	31.43
White-sided dolphin_Pilot whale_Killer whale	White-Orca	Pilot whale	0.953523	-6205.88	-5910.93	-294.95	Yes	529	24.48	50.04

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Indo-Pacific Bottlenose dolphin_Bottlenose dolphin_Killer whale	Bot-Orca	Indo-Pacific Bottl	0.82	-143.55	-144.83	1.28	No	13	0.48	0.39
Pilot whale_Bottlenose dolphin_Killer whale	Bot-Orca	Pilot whale	0.64	-5877.09	-5828.01	-49.08	Yes	543	19.89	12.79
White-sided dolphin_Bottlenose dolphin_Killer whale	Bot-Orca	White-sided dolp	0.68	-6493.50	-6410.93	-82.57	Yes	589	21.58	14.76
Indo-Pacific Bottlenose dolphin_Bottlenose dolphin_Killer whale	Indo-Orca	Bottlenose dolph	0.85	-82.72	-81.61	-1.11	No	8	0.29	0.25
Pilot whale_Indo-Pacific Bottlenose dolphin_Killer whale	Indo-Orca	Pilot whale	0.67	-5836.61	-5777.56	-59.05	Yes	539	19.74	13.24
White-sided dolphin_Indo-Pacific Bottlenose dolphin_Killer whale	Indo-Orca	White-sided dolp	0.69	-6501.26	-6417.36	-83.90	Yes	590	21.61	14.82
Pilot whale_Indo-Pacific Bottlenose dolphin_Bottlenose dolphin	Pilot-Bot	Indo-Pacific Bottl	0.80	-306.79	-305.15	-1.64	No	28	1.03	0.82
Pilot whale_Indo-Pacific Bottlenose dolphin_Bottlenose dolphin	Pilot-Indo	Bottlenose dolph	0.46	-330.52	-336.87	6.35	No	31	1.14	0.52
Pilot whale_Bottlenose dolphin_Killer whale	Pilot-Orca	Bottlenose dolph	0.48	-5643.28	-5648.29	5.01	No	521	19.08	9.13
Pilot whale_Indo-Pacific Bottlenose dolphin_Killer whale	Pilot-Orca	Indo-Pacific Bottl	0.51	-5701.86	-5699.31	-2.55	No	525	19.23	9.77
Pilot whale_White-sided dolphin_Killer whale	Pilot-Orca	White-sided dolp	0.55	-6892.35	-6861.90	-30.45	Yes	631	23.11	12.75
Pilot whale_White-sided dolphin_Bottlenose dolphin	Pilot-White	Bottlenose dolph	0.59	-7033.39	-6989.18	-44.21	Yes	648	23.74	14.00
Pilot whale_White-sided dolphin_Indo-Pacific Bottlenose dolphin	Pilot-White	Indo-Pacific Bottl	0.59	-7073.33	-7026.60	-46.73	Yes	651	23.85	14.15
Pilot whale_White-sided dolphin_Bottlenose dolphin	White-Bot	Pilot whale	0.51	-9197.44	-9186.93	-10.51	Yes	865	31.68	16.05
White-sided dolphin_Indo-Pacific Bottlenose dolphin_Bottlenose d	White-Bot	Indo-Pacific Bottl	0.63	-257.04	-258.27	1.24	No	24	0.88	0.56
Pilot whale_White-sided dolphin_Indo-Pacific Bottlenose dolphin	White-Indo	Pilot whale	0.49	-9117.94	-9115.68	-2.26	No	858	31.43	15.41
White-sided dolphin_Indo-Pacific Bottlenose dolphin_Bottlenose d	White-Indo	Bottlenose dolph	0.40	-170.67	-176.49	5.81	No	16	0.59	0.23
Pilot whale_White-sided dolphin_Killer whale	White-Orca	Pilot whale	0.67	-8498.20	-8408.06	-90.14	Yes	784	28.72	19.25
White-sided dolphin_Bottlenose dolphin_Killer whale	White-Orca	Bottlenose dolph	0.75	-7986.93	-7853.23	-133.70	Yes	726	26.59	19.83
White-sided dolphin_Indo-Pacific Bottlenose dolphin_Killer whale	White-Orca	Indo-Pacific Bottl	0.75	-7983.67	-7846.07	-137.60	Yes	726	26.59	20.03

