

S1 Table. Source of Chilean dolphin, *Cephalorhynchus eutropia*, samples (successfully genotyped), genetic sex identification per locality.

Population	n	Skin swabbing	Biopsy darting	Beachcast	Males	Females
San Antonio	1			1		1
Constitución	4		1	3	3	1
Concepción	9		7	2	8	1
Mauñin	5		5		4	1
Aysén	10	8	2		1	9
Bernardo O'Higgins	7		7		5	2
Puerto Natales	12		12		10	2
Punta Arenas	5		4	1	1	4
Total	53	8	38	7	32	21