

Sequence methods and library kits used in the hybrid assembly of snout otter clam (*L. rhynchaena*) genome

	Platform	Read length	Number of Reads	Total Bases	Estimated genome coverage
Genomic	Illumina (NovaSeq) - PCR-free	2 × 150bp	367,711,652	55.16 Gbp	100×
	Illumina (NovaSeq) - PCR	2 × 150bp	445,111,088	66.77 Gbp	121×
	ONT (MinION)	variable	2,830,557	14.04 Gbp	25×
Transcriptomic	Illumina (NovaSeq)	2 × 150 bp	230,852,564	34.63 Gbp	N/A