

Supplementary Table 1 Primers used in this work

Name	Sequence (5'-3')
Ero1_E142Afw	<u>GTGGATGCTTCTCTGAGTGAGGAAACA</u>
Ero1_E142Arv	CAGAGAAGCATCCACTGCTCCAAGTCG
Ero1_E177Afw	GAAGCTGCTTATGTAGATTGCTTCTTAATCC
Ero1_E177Arv	TACATAAGCAGCTTCAGGGGACTGAATG