

Table S1. Primer sequences

Construct	Primer sequences (5' to 3')
<i>Myc-nanos1/pCS2+</i>	GCTACGAATTCAATGGATGGCGGTCTCTGCTT TCGATCTCGAGTCAGTGTCTCAGCTTTGGGT
<i>nanos1-Myc/pCS2+</i>	GACTGAGGATCCAGAACAATTCCAACATGGA GACTGTATCGATCGTGTCTCAGCTTTGGGTTA
<i>nanos1-TCEΔ/pSPORT1</i>	CAATTCCAACATGGATCAGCCTCAGAGAGAAG CTTCTCTGAGGCTGATCCATGTTGGAATTG
<i>nanos1-3 nt insertion/pSPORT1</i>	CAATTCCAACATGGATTTGGGCGGTCTCTGCTTTGAC GTCAAAGCAGAGACCGCCAAATCCATGTTGGAATTG
<i>nanos1-6 nt insertion/pSPORT1</i>	CAATTCCAACATGGATTTGACAGGCGGTCTCTGCTTTGAC GTCAAAGCAGAGACCGCCTGTCAAATCCATGTTGGAATTG
<i>nanos1-15 nt insertion/pSPORT1</i>	CAATTCCAACATGGATTTGACAGCACATGATGGCGGTCTCTGCTTTG CAAAGCAGAGACCGCCATCATGTGCTGTCAAATCCATGTTGGAATTG
<i>nanos1-TCEΔ-Myc/pCS2+</i>	CAATTCCAACATGGATCAGCCTCAGAGAGAAG CTTCTCTGAGGCTGATCCATGTTGGAATTG
<i>nanos1-TCE-Myc/pCS2+</i>	GGGGGCTGCAGCATCGATGAGAAGGCGAAAG CTTTCGCCTTCTCATCGATGCTGCAGCCCC

β-globin sequences inserted to create the mutants used in Fig. 4 are in bold.