

gene	gene nomenclature	primer name	sequence
<i>AS1</i>	SMAC_00248	AS1f-SM	ggctgacgaatac/aacgccg
		AS1r-SM	ccaaggtcgaggaga/gcatc
<i>CIT1</i>	SMAC_02401	CIT1f-SM	ctactctccaagactcag/actc
		CIT1r-SM	cgatcttggaaccgtgctc/cttg
<i>GPD</i>	SMAC_06203	GPDE1E2	cattgagcccaagtacgt/ga
		GPDE2reverse	gtcgcgctcagtgtagaactga
<i>H2A</i>	SMAC_08324	H2Af-SM	ccaagaacgcgcaatc/ccgc
		H2Ar-SM	gcccgcaagctcgagaatttcg
<i>PDF2</i>	SMAC_01919	PDF2f_Sm	cacttgctttgctatcacg/acc
		PDF2r_Sm	gaaggcgacgaagaacac
<i>TBP</i>	SMAC_03405	TBPf-SM	catgaccctactctacag/aacatc
		TBPr-SM	gcaaaacgcttggggtata/ctcg
<i>TIP42</i>	SMAC_08092	TIPf_Sm	gtttgagaatgtgaagacg/aaac
		TIPr_Sm	cttgataagcggcagcaga
<i>UBC</i>	SMAC_07925	UBCf_Sm	gatggtcttgccagtc/aagt
		UBCr_Sm	tccatcaacggtcattcg
<i>ASY2</i>	SMAC_02785	E1ASY2	gcctcttatcgaagcag/cgc
		E2ASY2	cgcttcgggttcgctcttt
<i>SPO11</i>	SMAC_03194	SPO11f3	cgctcattgagaaggag/gcc
		SPO11r3	cgggatatccttttcc/agt
<i>REC114</i>	SMAC_06317	6317f1	gacaaagcagatgagctg/gtg
		6317r1	cgagaacaaaagtgacgc/cct