

SUMO1-SMT3 suppressor of mif two 3 homolog 1 (*S. cerevisiae*) Gene

Reference: PTXBC006462

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	DAP1; GMP1; OFC10; PIC1; SENP2; SMT3; SMT3C; SMT3H3; UBL1; small ubiquitin-related modifier 1; GAP modifying protein 1; SMT3 homolog 3; SMT3 suppressor of mif two 3 homolog 1; sentrin; ubiquitin-homology domain protein PIC1; ubiquitin-like protein SMT3C;		

For research use only.

GENE DESCRIPTION	SMT3 suppressor of mif two 3 homolog 1 (<i>S. cerevisiae</i>)
GENE ID	7341
ORIGIN SPECIES	Human
ACCESSIONS	BC006462
VECTOR	pDONR223
NCBI SYMBOL	SUMO1
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atgtctgaccaggaggcaaacctcaactgaggacttgggggataagaagggtgaatatataaactcaaaagtcattggacaggatagcagtgagattcactcaaaagtgaataatgacaacacatctcaagaaactcaagaatcactgtcaagacaggggttccaatgaattca
ctcagggtttctttgaggggtcagagaattgctgataatcactccaaaagaactgggaatggaggaagaagatgtgattgaagtttaicaggaaacacgggggtcattcaacagtttag