

SIRT1-sirtuin (silent mating type information regulation 2 homolog) 1 (*S. cerevisiae*) Gene

Reference: PTXBC012499

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	SIR2; SIR2L1; SIR2alpha; NAD-dependent protein deacetylase sirtuin-1; SIR2-like protein 1; regulatory protein SIR2 homolog 1; sirtuin type 1; sirtuin 1		

For research use only.

GENE DESCRIPTION	sirtuin (silent mating type information regulation 2 homolog) 1 (<i>S. cerevisiae</i>)
GENE ID	23411
ORIGIN SPECIES	Human
ACCESSIONS	BC012499
VECTOR	pDONR223
NCBI SYMBOL	SIRT1
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)

atgattggcagatcctcgaacaattctaaagattatgccggaacaatactccacctgagttggatgatgacactgtggcagattgttaataatccttcagaaccacaaaaaggaaaaaaagaaagatattaatacaattgaagatgctgtgaaatfactgcaagagtgcacaaa
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