

OPRS1-opioid receptor, sigma 1 Gene

Reference: PTXBC004899

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	OPRS1; ALS16; DSMA2; SIG-1R; SR-BP; SR-BP1; SRBP; hSigmaR1; sigma1R; sigma non-opioid intracellular receptor 1; SR31747 binding protein 1; aging-associated gene 8 protein; sigma 1-type opioid receptor		

For research use only.

GENE DESCRIPTION	opioid receptor, sigma 1
GENE ID	10280
ORIGIN SPECIES	Human
ACCESSIONS	BC004899
VECTOR	pDONR223
NCBI SYMBOL	OPRS1
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)

atgcagtggccgtggccggcggtggcggtggccgcgtgctcctggtgtcgcagcgggtgctgaccaggtcgtctggtctggtgggtacgcagagcttctctccagcgcgaagagatagcgcagttggcgccgagtagctgggctggaccagagctggcctctctcgtctgctgtgagctgcggcggtgcaccaggccacgtgctgcccgcagagagctgcagtggtgttctgtaatgcgggtggctggatggcgccatgtgcttctgcacgcctcgtgtccgagtagtctgctcttggcaccgcttgggtcccgccgactcggggcgctactgggtgagatctcggataccatcatctctggcacttccaccagtggagagagggcaccacaaaagtgaggtctctaccagggagacggttagtacacggcctggtgaggcaacagctgtggagtgggggccaacacatggatggtgagtagggcggggcgctcaccacacctggccttcgcgtgacccaggacttctcaccctcttatactctcctctatgctcggggcctccgcttgagctcaccacactcttggccaggaccttga