

SVOP-SV2 related protein homolog (rat) Gene

Reference: PTXBC033587

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	synaptic vesicle 2-related protein; SV2 related protein homolog; SV2 related protein		
For research use only.			

GENE DESCRIPTION	SV2 related protein homolog (rat)
GENE ID	55530
ORIGIN SPECIES	Human
ACCESSIONS	BC033587
VECTOR	pDONR223
NCBI SYMBOL	SVOP
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

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

atggaggaggacttattccagctaacgacgtgcccgttgaattccgtgcacagcgagagtgcaaggtcagaggacacacggctcaggagagcatgaattccagattgaaggggtccacgtggcctagaggctgtggagctggatgatgggacagctgtgccaaagga
gtttgccaatcccactgatgatactttcatgttggaagatgcagtggagccattggctttggaaaattcagtggaagctgtctgttctcactggttggcttgatggctgatgccatggagatgatcctcagcatcctggcaccacagctgcatgagtgagggtcccaagctggc
agggtggcattgctgacctgggtgtctttaggcatgatgccagctccacgtctggggaatatctcagaccagttacggcaggaagacagggctgaagatcagcgtgctgtgactctgtactatggcatccttagtgcatttgcgccctgttatagctggatcctgtgtccgggcct
gggtggccttcgggatcgaggaggttcccagctgggtgacgtgtatgccaggttccctccatgaagccagagctaaatgtatttgcgtgattgagggtatttctggccatcgggacaggtttcagggtcgtcctggctgtgttcgtgatgccagcctgggtggcgtgtgtcctcct
cagctgtcccgtcctccttgcgtgtgttctggtgctgaaagtgcaaggtatgatgtgtcaggggaaccaggaaggaagcaatcgccacctaaaggatagcaactgaaacggagctcccatgccgtggggaatcatcctccagacaggaagaccaggcga
aatgaggagacattttcacacccatttagatggacaactttgctgtgtgtttataggttttccaatgcatcttctactacgggttagttctactaccacagaactctccaggcaggagatgtctgggcatctccagtcggaagaaggctgttagaggcaaaatgcagcctggcctgcgag
tacctgagtgaggaggaattacatggaacttgcgttgaccacccctctctgagttccaggtgtccttctgactctgtgattatgaccgctggggcgcaagaagacatggccctgtgctttgtcattctctctctcagcctcctgctgtttatctgtgttggaagaatgtgtcactctgttac
tttcaatgcaagagcgtttattctggaggcttcaagggcatatgtttacacactgaggtctacccacggcaacgcgggcctcgccctgggacactgcagcggcatggcaagagtggtgtcctcactcctgttcatcgtccacaggtgatctggaatcctctgttacctgactctg
gcagttacagtggtgctgctccctgctgctgcccctgctgttttgcacattagacaaaggccgaggtcagggatgcagccaccgggagtgggccagggagatggtcggccagggaatgcacgtgcaggtgttaccaggtcgaactctggtctcagggaatag