

SYT5-synaptotagmin V Gene

Reference: PTXBC046157

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	synaptotagmin-5; synaptotagmin V; sytV; synaptotagmin 5		
For research use only.			

GENE DESCRIPTION	synaptotagmin V
GENE ID	6861
ORIGIN SPECIES	Human
ACCESSIONS	BC046157
VECTOR	pDONR223
NCBI SYMBOL	SYT5
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)

atgttcccgagcccccaacccgggcccctccatcgcccgaacgctcccgaactccagtcagtcagcagcagccagtcgcccctgggcccctggccaccatcgtgctggtctcaggcctctcatcttcagctgctgtttctgtctctaccggaagagctgtcggaggcggacagc
aagaagagccaggcccaagccaggtccaccttcaggaagtgaagggtggtggccagagttacatagacaaggtgcagccagaagtagagagctggagccagcaccatccggccaggcagcaggtggcagacaagcatgagctaggacaactgcagtactccctggattat
gacttcagagtgccagctgctggtggcattctgcaagcaatgggattggcagccttgatctggtggtcctcggaccctatgfgcgggtctacgtgctccggacaacgagggcgtacgagaccaaggtgcatcggcagacgtgaacctcacttggggagaccttcgc
ttcaaggtcccctacgtggagctggggggcaggggtgctggtcatggcgtgtacgactcgaccgcttctctgcaatgacgccatcggggaggtgctgggtccctatgagctcctggtgacctggggcggccagtcagggcctggcgggagctgcaggcgcctccggtggaggagca
ggagaagcttggggacatctgcttctccctcgtatgtccccacggccgggaagctcaccgtcatcgtcgtggaggtctaaacacgtgaagaagatggagctgagggactgtcagatccatcagtcagggtccacgtgctcagggcggcaaaaagggtgcggaagaagaaaccacc
atcaagaagaacactctgaacctattacaacgaagcttcagcttcgaggtgcccctgtgaccaagtcagaaggtgcaggtggagctgacccgtgctgactacgacaagctgggcaagaacgagccatcgggaggtggcgtggggcgccgccggcggtggtgcctgc
ggcactggcgagatgctgccaacccgcggccattgcccagtgccactgctgctgccccggaccgagtgaggtgctgctgctgcctgc