

VAMP2-vesicle-associated membrane protein 2 (synaptobrevin 2) Gene

Reference: PTXBC002737

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	SYB2; VAMP-2; vesicle-associated membrane protein 2; synaptobrevin 2; vesicle associated membrane protein 2		

For research use only.

GENE DESCRIPTION	vesicle-associated membrane protein 2 (synaptobrevin 2)
GENE ID	6844
ORIGIN SPECIES	Human
ACCESSIONS	BC002737
VECTOR	pDONR223
NCBI SYMBOL	VAMP2
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)

atgtctgctaccgctgccacggccccctgctgccccggctggggagggtgtgccccctgcacccccctcaaacctcaccagtaacaggagactgcagcagaccagggccagggtggatgagggtgtggacatcatgagggtgaacgtggacaaggtcctggagcgagaccagaa
gctgtcggagctggagaccgtgcagatgcacitccaggcggggccctccagtttgaacaagcgagccaagctcaagcgcaaatctgggtgaaaaacctcaagatgatcatcttgggagtgatttgcgccatcctcatcatcatcatatagtttacttcagcacttaa