

SYT12-synaptotagmin XII Gene

Reference: PTXBC037406

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	SYT11; sytXII; synaptotagmin-12; synaptotagmin-XII; synaptotagmin 12		
For research use only.			

GENE DESCRIPTION	synaptotagmin XII
GENE ID	91683
ORIGIN SPECIES	Human
ACCESSIONS	BC037406
VECTOR	pDONR223
NCBI SYMBOL	SYT12
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)

atggctgtggtgtgagcagaatacatctgagcgtcatcaagagccccctggctgggaggtgggtgtctatgctgcagggccctggccctgctgggaatgcagctgtgagcctgtggaagctctggacgtggggagcttccccagccccctctcgttccccattacgactacagg
taccttcagcagaagtacggcgagagctgagcagagccagggagagaagagagtccttcctggaatgccagcgggcccagcagcggggaccaccagccgcaaggcagctctcagcattgagacacctttgagagcatcagtgaaactgggacctctgagctgagggccgg
gagttggacctggccccctatgggaccttcggaagtcctcagcggcggcactcctgaactccatctctcctgagcaaacacctttggcaggacttcacactgggcccaggtggaggtgagcatggagtagacactgctccacacgtgaactggcggtgatgcaggcagg
acctcctggagcgggaggagggccagcttcgagtcctgcttcagcgcgtcagcctgctgcggagcagcagatcgtgggcatttctcggatccagagaaatgcctactcctcttcttgatgagaagttctccatccccctggatccacagccctggaggagaagagcctgcggtttct
gtatttgcatcagatgaggatgagcgaacgtcagcacgggggtggtgagctgaagctttctgtgcttgacctcccgtgcagccctcagtggtggtctatttacaggaccagaacaaggcccgatgctgtggggagatcctgctcctcagctacctccccacagccgagc
gcctcaccgtggtcgtggttaagccaagaacctatctggaccaacgacaagaccacagcggacccttctcaaggtgtacctgctgcagatgggagggaagatgagcaaaagaagacagccgtgaaaggagatgacccaacccgggttcaacgaagccatgatcttctcgt
gccagccattgtgtccaggacctgtctcctcgtgacggtggctgagagcagcagcagcggccgtggggacaacgtgggcatgtcatcattgggcccgtcagccagtgcatgggaaccacacattggaaccagatgttggccacgtgcgcaggcccggtcctatgtggcacgct
gtccggcgaaactag