

VNN2-vanin 2 Gene

Reference: PTXBC126145

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	FOAP-4; GPI-80; vascular non-inflammatory molecule 2; Vannin 2; glycosylphosphatidyl inositol-anchored protein GPI-80; pantetheinase; vanin 2		

For research use only.

GENE DESCRIPTION	vanin 2
GENE ID	8875
ORIGIN SPECIES	Human
ACCESSIONS	BC126145
VECTOR	pDONR223
NCBI SYMBOL	VNN2
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)

atggtcacttctctttccaatctctgtgagcagttttgcccataaacctgcaggttggtactcaggacagtttatagctgcagtgatgaacatgctgcatctttgccaataaaacagaaacaccagtttctcaggaggatgcttgaatctcatgaacgagaatagacattctggagacag
cgatcaagcaggcagctgagcaggggtgctcgaatcatgtgactccagaagatgcactttatggatggaattaccagggaactgttttcccttatctggaggatattccagaccctcaggtgaactggattccgtgtcaagacccccacagatttggtcacacaccagtacaagcaagac
tcagctgcttgcccaaggacaactctatctatgtctggcaatttgggggacaaaaagccatgtaattcccggtgactccacatgtctctcctaatggctacttcaatacaataccaatgtggtgtataatacagaaggaaaaactcgtggcagctttaccataagttaccactgtactctgagcctca
gtttaatgtccctgaaagccggagttggtgactttcaacaccgcatgtggaaggtttggcattttcacgtgctttgatataattctctatgacatcctggtgttacccctgtgaaagatttccatgtggacaccatactgtttccacagctggatgaacgttttggcccttttgacagctattgaattccatt
cagcttgggcaatgggaatgggagttatctcttggccaacacacatcatgtcagcctaaatatgacaggaagtgtatttatgcaccaaatgggtcccaagtgatcattatgacatgaagacagagttgggaaaacttctctttcagaggtggattcacatccctatcctcgttgccta
cccaacagctgttaattggaatgcctacgccaccacatcaaacatttccagtacagaaaaaacatttcaagggaatttattccaggatgggttcaactcacagaacttttgaaaatgcaggaacaccttacagctgttcaaaaggagctttgctgtcatttaagctacagaatgttacaacaaa
gaagagaatgaagtatacgttctagagcttttacaggattacatggccgaaggagaagagagtactggcaggtctgcacaatgctgaagtgcaaaactactaatttgacaacttggacggccagtagaaactgcttctacaagattgaaatgttctccctcagtgccacatttgaacag
agtatgtttttcgaagtacttaccgaaattcatctgtcacctgaaatttgaggtgctgaaagatgggcttggtaaacagaatggatcatctggccctatactacagtgctactcttgggaggtgtgtacaaaaggacttacttacagctcatgtgggaccagcaattcagcaat
aacttacctgctaattattcattatgaatgatcatgctttgcaaaattattgtaatttatag