

Recombinant Human VNN3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. VNN3-2944H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	VNN3 MS Standard C13 and N15-labeled recombinant protein (NP_060869) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene is the central gene in a cluster of three vanin genes on chromosome 6q23-q24. Extensive alternative splicing has been described; the two most common variants are represented as RefSeqs.
Molecular Mass	28.4 kDa
AA Sequence	MIISHFPKCVAVFALLALSVGALDTFIAAVYEHAVILPNRTETPVSKEEALLLMNKNIDV LEKAVKLAQKQGAHIIVTPEDGIYGWIFTRESIYPYLEDIPDPGVNWIPCRDPWRFGN TPVQQRLSCLAKDNSIYVAVANIGDKKPCNASDSQCPCPDGRYQYNTDVVFDSQ GKLL ARYHKYNLFAPEIQFDFPKDSELVTFDTPFGKFGIFTCTDIFSHDPAVVVVDEFQLTA FSTPQHGTTRCPSSRLFPSIQHGPRPWESIYLLQIPTTPACTTRTRPLEQKLISEEDL AANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

 Tel: 1-631-559-9269 1-516-512-3133

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	VNN3 vanin 3 [Homo sapiens (human)]
Official Symbol	VNN3
Synonyms	VNN3; vanin 3; HSA238982; vascular non-inflammatory molecule 3; pantetheinase pseudogene; pantetheinase-associated gene expressed in leukocytes (PAGEL)-alpha; vanin 1 pseudogene; EC 3.5.1.-; EC 3.5.1.92
Gene ID	55350
mRNA Refseq	NM_018399
Protein Refseq	NP_060869
MIM	606592
UniProt ID	Q56P42

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SDS-PAGE

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