Recombinant Vibrio Vulnificus VVHA Protein (21-471 aa), His-Myc-tagged

Cat. No. VVHA-2385V **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Vibrio Vulnificus (strain CMCP6) VVHA Protein (21-471 aa) is produced by E. coli expression system. This protein is fused with a 10xHis tag at the N-terminal and a Myc tag at the C-terminal. Protein Description: Full Length of Mature Protein.
Species	Vibrio Vulnificus
Source	E.coli
ProteinLength	21-471 aa
Description	Bacterial hemolysins are exotoxins that attack blood cell membranes and cause cell rupture by mechanisms not clearly defined.
Form	Tris-based buffer,50% glycerol
Molecular Mass	55.8 kDa
AA Sequence	QEYVPIVEKPIYITSSKIKCVLHTSGDFNATRDWCNAGASIDVRVNVAQMRSVQSATS DGFTPDAKIVRFTVDADKPGTGIHLVNELQQDHSWFQSWANRRTYIGPFASSYDLW VKPVSGYTPKKARDLPQNENKNYQHRDTYGYSIGINGKVGAEVNKDGPKVGGEVS GSFTYNYSKTLVFDTKDYRINNRSSLSDFDISFEREFGECDELRRQELGCYFTAAHW GSGWVFDKTKFNPISYSNFKPNYDVLYEAPVSETGVTDFEMGVKLNYRARFGTVLP SALFSVYGSAGSSTNSSTVKQRIRIDWNHPLFEAEAHVTLQSLSNNDLCLDVYGENG DKTVAGGSVNGWSCHGSWNQVWGLDKEERYRSRVASDRCLTVNADKTLTVEQCG

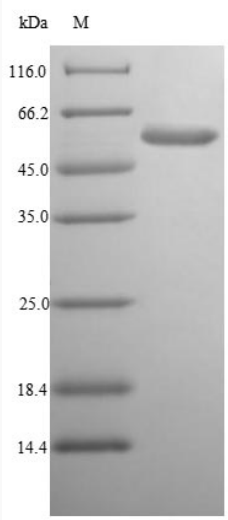
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	ANLAQKWYWEGDKLISRYVDGNNTRYLLNIVGGRNVQVTPENEANQARWKPTLQQVKL
Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Synonyms	vvhA;
UniProt ID	P19247

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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