

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

SPECIFICATION

Cat.No.	VVHA-2385V
Species	<i>Vibrio vulnificus</i>
Product Name	Recombinant <i>Vibrio Vulnificus</i> VVHA Protein (21-471 aa), His-Myc-tagged
Product Overview	Recombinant <i>Vibrio Vulnificus</i> (strain CMCP6) VVHA Protein (21-471 aa) is produced by <i>E. coli</i> 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.
Description	Bacterial hemolysins are exotoxins that attack blood cell membranes and cause cell rupture by mechanisms not clearly defined.
Source	<i>E. coli</i>
Tag	His/Myc
Form	Tris-based buffer, 50% glycerol
Molecular Mass	55.8 kDa
Protein length	21-471 aa
AA Sequence	QEYVPIVEKPIYITSSKIKCVLHTSGDFNATRDWCNAGASIDVRVNVAQMRSVQSATS DGFTPDAKIVRFTVDADKPGTGIHLVNELQQDHSWFQSWANRRTYIGPFASSYDLWW KPVSGYTPKKARDLPQENENKNYQHRDITYGYSIGINGKVGAEVKNKDGPVGGEVSGS FTYNYSKTLVFDTKDYRINNRSSLDFDISFEREFGECDLRRQELGCYFTAHHWGS GWVFDKTKFNPISSYNSFKPNYDVLVEAPVSETGVTFEMGVKLNRYRFRFGTVLPSAL FSVYGSAGSSTNSSTVKQRIRIDWNHPLFEAEAHVTLQSLSNNDLCLDVYGENGDKT VAGGSVNGWSCHGSWNQVWGLDKEERYRSRVASDRCLTVNADKTLTVEQCGANL AQKWYWEGDKLISRYVDGNTRYLLNIVGGRNVQVTPENEANQARWKPTLQQVKL
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

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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.
Synonyms	vvhA;
UniProt ID	P19247
Figure 1	VVHA-2385V, 1.jpg
Figure Note 1	(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.