



Human Visinin Like Protein 1 (VLP1), Recombinant

Product Information

Code	00391-01-100
Name	Visinin Like Protein 1 (Human) rec.
Lot No.	
Size	100 µg
Species	Human
Sequence	Gly2-Lys191
Protein ID	P62760
Gene ID	7447
MW	25.56 KD
Tag	His tag on N terminal
Source	E. Coli
Purity	>95% in SDS-PAGE gel PBS
Formulation	lyophilized Form without preservatives
Carry	Free
Storage	-20 ° C ~ -70 ° C
Reconstitution	PBS 500µl
Application	Cell Biology

Description

A DNA sequence encoding the mature form of human Visinin Like Protein 1 (VLP1)(Gly²-Lys¹⁹¹) with 6 His tag on the N-Terminus was expressed in *E. Coli*. This protein was purified by Ni-NTA column.

Formulation

Lyophilized 100 µg of human VLP1 in 100 µl of solution in phosphate-buffered saline (PBS). Carry free.

Reconstitution & Storage

Reconstitute with 500 µl of PBS to the vial to prepare a working stock solution at 200 µg/mL. Allow to set at least 30 minutes at 4 ° C, mix well.

Store lyophilized protein at -20 ° C or -70 ° C. Lyophilized protein is stable for up to 6 months from date of receipt at -20 ° C to -70 ° C. Upon reconstitution, this protein can be stored at -20 ° C for a few weeks or at -70 ° C in a manual defrost freezer for long term storage (six months).

Aliquot reconstituted protein to avoid repeated freezing / thawing cycles.

Sequence: human Visinin Like Protein 1 (VLP1)(Gly²-Lys¹⁹¹)

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2GKQNSKLAP  EVMEDLVKST  EFNEHELKQW  YKGFLKDCPS
GRLNLEEFQQ  LYVKFFPYGD  ASKFAQHAFR  TFDKNGDGTI
DFREFICALS  ITSRGSFEQK  LNWAFNMYDL  DGDGKITRVE
MLEIIEAIYK  MVGTVIMMKM  NEDGLTPEQR  VDKIFSKMDK
NKDDQITLDE  FKEAAKSDPS  IVLLLQCDIQ  K
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ORDER INFORMATION

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