



# AVISCERA BIOSCIENCE

## Human Vasohibin 1, Recombinant

### Product Information

Code	00367-01-100
Name	Vasohibin 1 (H), rec.
Lot No.	
Size	100 µg
Species	Human
Sequence	Mature form
Protein ID	Q7L8A9
Gene ID	22846
MW	46 KD
Tag	His tag on N terminal
Source	<i>E. Coli</i>
Purity	>95% in SDS- PAGE gel
Carry	free
Storage	-20 ° C ~ -70° C
Application	Cell Biology

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### Description

A DNA sequence encoding the human Vasohibin 1 (Met<sup>1</sup>-Val<sup>365</sup>)

with 6 His tag on the N-Terminus was expressed in *E. Coli*. and purified by Ni-NTA column

### Formulation

Lyophilized 100 µg human Vasohibin 1 from a 100 µl of PBS. Carry free.

### Reconstitution & Storage

Add 100 µl TBS 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.

Lyophilized protein is stable for up to 8 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 Vasohibin 1 (Met<sup>1</sup>-Val<sup>365</sup>)

```
MPGGKKVAGG GSSGATPTSA AATAPSGVRR LETSEG TSAQ  
RDEEPEEEEGE EDLRDGGVVF FVNRGGLPVD EATWERMWKH  
VAKIHPDGEK VAQRIRGATD LPKIPIPSVP TFQPSTPVPE  
RLEAVQRYIR ELQYNHTGTQ FFEIKKSRPL TGLMDLAKEM  
TKEALPIKCL EAVILGIYLT NSMPTLERFP ISFKTYFSGN  
YFRHIVLGVN FAGRYGALGM SRREDL MYKP PAFRTLSELV  
LDFEAAAYGRC WHVLKKVKLG QSVSHD PHSV EQIEWKHSVL  
DVERLGRDDF RKELERHARD MRLKIGKGTG PPSPTKDRKK  
DVSSPQRAQS SPHRRNSRSE RRP SGDKKTS EPKAMPDLNG  
YQIRV 365
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THIS PRODUCT IS FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.