



Datasheet for ABIN2735384

## VM01 Protein (Transcript Variant 3) (His tag)



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### 1 Image

#### Overview

Quantity:	10 µg
Target:	VM01
Protein Characteristics:	Transcript Variant 3
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This VM01 protein is labelled with His tag.
Application:	Antibody Production (AbP), Standard (STD)

#### Product Details

Characteristics:	<ul style="list-style-type: none"><li>• Recombinant human VM01 (transcript variant 3) protein expressed in HEK293 cells.</li><li>• Produced with end-sequenced ORF clone</li></ul>
Purity:	> 95 % as determined by SDS-PAGE and Coomassie blue staining
Endotoxin Level:	< 0.1 EU per µg protein as determined by LAL test

#### Target Details

Target:	VM01
Alternative Name:	Vmo1 ( <a href="#">VM01 Products</a> )
Molecular Weight:	20.1 kDa
NCBI Accession:	<a href="#">NP_001138412</a>

## Application Details

Application Notes: Recombinant human proteins can be used for:  
Native antigens for optimized antibody production  
Positive controls in ELISA and other antibody assays

Comment: The tag is located at the C-terminal.

Restrictions: For Research Use only

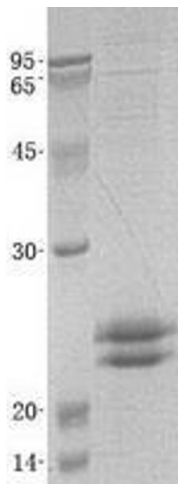
## Handling

Buffer: Lyophilized from a 0.2  $\mu$ M filtered solution of 20 mM Phosphate buffer, 150 mM NaCl, 0.5 mM EDTA, pH 7.4. Stable for at least 6 months from receipt of products under proper storage and handling conditions.

Storage: -80 °C

Storage Comment: Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

## Images



### Western Blotting

**Image 1.** Validation with Western Blot