

GMP Recombinant Human VIM protein

Cat. No. VIM-211HG Lot. No. (See product label)

SPECIFICATION

Product Overview	GMP Recombinant Human VIM protein(NP_003371.2)(471 aa), fused with His Tag at the C-terminal, was expressed in HEK293 cell in an animal component free process under cGMP guidelines.
Species	Human
Source	HEK293
ProteinLength	DNA sequence encoding Human Vimentin(NP_003371.2) was expressed with His tag at the C-terminal.
Molecular Mass	Recombinant Human VIM contains 471 aa. It has a predicted MW of 55 kDa.
Endotoxin	<=0.01EU/ug
Purity	>=95% by SDS-PAGE and HPLC
Storage	The lyophilized preparation can be stored at 4°C for 24 months, and the dissolved liquid can be stored at -20°C for 6-12 months to avoid repeated freezing and thawing
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	VIM vimentin [Homo sapiens]
Official Symbol	VIM
Synonyms	CTRCT30; HEL113; Vim
Gene ID	7431
mRNA Refseq	NM_003380
Protein Refseq	NP_003371
MIM	193060
UniProt ID	P08670

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