

Recombinant Human VMO1, His-tagged

Cat. No. VMO1-7901H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human Vitelline Membrane Outer Layer Protein 1 Homolog/VMO1 is produced with our mammalian cells expression system in HEK293. The target protein is expressed with sequence (Gln25Ser202) of Human vmo1 fused with a polyhistidine tag at the Cterminus.
Species	Human
Source	HEK293
Form	Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, 0.5mM EDTA, pH 7.4
AA Sequence	QTDGRNGYTA VIEVTSGGPW GDWAWPEMCP DGFFASGFSL KVEPPQGIPG DDTALNGIRL HCARGNVLG NTHVVESQSG SWGEWSEPLW CRGGAYLVAF SLRVEAPTTL GDNTAANNVR F RCSDGEEL QGPGLSWGDF GDWSDHCPKG ACGLQTKIQG PRGLGDDTAL NDARLFCCRS VD HHHHHH*
Purity	Greater than 95% as determined by SEC-HPLC and reducing SDS-PAGE.
Notes	For research use only.
Storage	Lyophilized protein should be stored at less than 20°C. though stable at room temperature for 3 weeks.Reconstituted protein solution can be stored at 4-7°C. for 2-7 days.Aliquots of reconstituted samples are stable at less than 20°C. for 3 months.

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GENE INFORMATION

Gene Name	VMO1 vitelline membrane outer layer 1 homolog (chicken) [Homo sapiens]
Official Symbol	VMO1
Synonyms	VMO1; vitelline membrane outer layer 1 homolog (chicken); UNQ6350/PRO21055, ERGA6350, PRO21055; vitelline membrane outer layer protein 1 homolog
Gene ID	284013
UniProt ID	Q7Z5L0
Chromosome Location	17p13.2

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