

Recombinant Human VMO1 protein

Cat. No. VMO1-0253H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human VMO1 protein(NP_872372.1)(Met1-Ser202) was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	1-202 a.a.
Form	Lyophilized from sterile PBS, pH 7.4. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the hard copy of CoA.
Molecular Mass	The recombinant human VMO1 consists of 178 amino acids and predicts a molecular mass of 19.04 kDa.
Proteinlength	Met1-Ser202
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein

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be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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

Gene Name VMO1 vitelline membrane outer layer 1 homolog (chicken) [Homo sapiens]

Official Symbol VMO1

Synonyms ERGA6350; PRO21055

Gene ID 284013

mRNA Refseq NM_182566.2

Protein Refseq NP_872372.1

UniProt ID Q7Z5L0

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