

Recombinant Human ORM2 protein, His-tagged

Cat. No. ORM2-8570H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ORM2 protein(P19652) (Met1-Ser201) was expressed in HEK293, with a polyhistidine tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-201 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human ORM2 consists of 194 amino acids and predicts a molecular mass of 23.1 KDa. It migrates as an approximately 23 KDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 90 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities 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.

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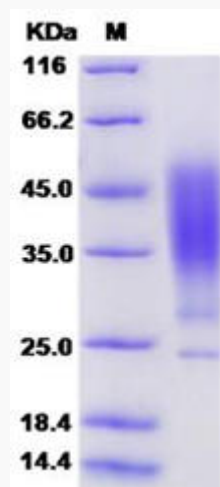
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GENE INFORMATION

Gene Name	ORM2 orosomucoid 2 [Homo sapiens]
Official Symbol	ORM2
Synonyms	ORM2; orosomucoid 2; alpha-1-acid glycoprotein 2; AGP B; AGP2; alpha 1 acid glycoprotein; type 2; AGP 2; OMD 2; orosomucoid-2; alpha-1-acid glycoprotein, type 2; AGP-B;
Gene ID	5005
mRNA Refseq	NM_000608
Protein Refseq	NP_000599
MIM	138610
UniProt ID	P19652

SDS-PAGE



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