

Recombinant Mouse Orm1 protein, His-tagged

Cat. No. ORM1-6407M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Orm1 protein(Gln19-207Ala), fused with C-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	19-207 aa
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Molecular Mass	22.76 KDa
Endotoxin	< 0.01 EU/µg of the protein by LAL method
Purity	≥ 90 % as determined by SDS-PAGE.
Storage	Store at -20°C.Store the lyophilized protein at -20°C to -80°C up to 1 year from the date of receipt.After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.
Reconstitution	Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to

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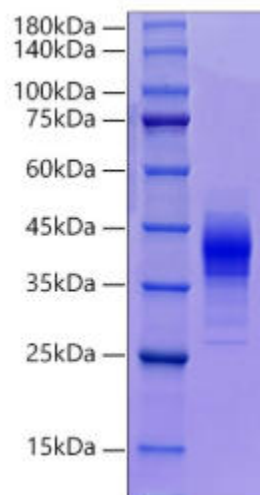
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minimize free-thaw cycles.

GENE INFORMATION

Gene Name	Orm1 orosomucoid 1 [<i>Mus musculus</i>]
Official Symbol	Orm1
Synonyms	ORM1; orosomucoid 1; alpha-1-acid glycoprotein 1; AGP 1; OMD 1; orosomucoid-1; bM340H1.2 (orosomucoid 1); alpha-1-acid glycoprotein-2; Agp-1; Agp-2; Orm-1;
Gene ID	18405
mRNA Refseq	NM_008768
Protein Refseq	NP_032794

SDS-PAGE



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