

Active Recombinant Mouse ANGPTL3 protein, His-tagged

Cat. No. ANGPTL3-2200M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse ANGPTL3 protein(NP_038941.1)(Ser 17 - Thr 455), fused with His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Ser 17 - Thr 455
Form	PBS, 0.05% CHAPS, pH7.4
Bio-activity	Immobilized Mouse Angiopoietin-like 3, His Tag at 2 µg/mL (100 µL/well) can bind Monoclonal Anti-Human ANGPTL3 Antibody, Human IgG1 with a linear range of 0.1-1 ng/mL.
Molecular Mass	52.6 kDa
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>90% as determined by reduced SDS-PAGE.
Storage	This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.

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Reconstitution

It is recommended to reconstitute the lyophilized powder in sterile water to 100-200 ug/ml, and further dilute with other solvents. The dissolved protein can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -20°C.

GENE INFORMATION

Gene Name [Angptl3 angiopoietin-like 3 \[Mus musculus \]](#)

Official Symbol [ANGPTL3](#)

Synonyms ANGPTL3; angiopoietin-like 3; angiopoietin-related protein 3; hypolipidemia; angiopoietin-like protein 3; hypl;

Gene ID [30924](#)

mRNA Refseq [NM_013913](#)

Protein Refseq [NP_038941](#)

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