

## Active Recombinant Mouse ANGPTL3 protein, His-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse ANGPTL3 protein(NP_038941.1)(Ser 17 - Thr 455), fused with His tag, was expressed in HEK293.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>ProteinLength</b>	Ser 17 - Thr 455
<b>Form</b>	PBS, 0.05% CHAPS, pH7.4
<b>Bio-activity</b>	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.
<b>Molecular Mass</b>	52.6 kDa
<b>Endotoxin</b>	Less than 1.0 EU per µg by the LAL method.
<b>Purity</b>	>90% as determined by reduced SDS-PAGE.
<b>Storage</b>	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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

**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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