

## Active Recombinant Mouse Angptl2 Protein, His-tagged

**Cat. No.** Angptl2-15M    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant mouse Angptl2 (Ala260-His493) protein with a C-terminal His tag was expressed in mouse myeloma cell line.
<b>Species</b>	Mouse
<b>Source</b>	Mammalian Cells
<b>ProteinLength</b>	260-493 a.a.
<b>Predicted N Terminal</b>	Ala260
<b>Form</b>	Lyophilized
<b>Bio-activity</b>	Measured by its binding ability in a functional ELISA.
<b>Molecular Mass</b>	Predicted Molecular Mass 29 kDa SDS-PAGE 28-39 kDa, reducing conditions
<b>Endotoxin</b>	<0.10 EU per 1 µg of the protein by the LAL method.
<b>Purity</b>	>95%, by SDS-PAGE visualized with Silver Staining and quantitative densitometry by Coomassie® Blue Staining.
<b>Storage</b>	12 months from date of receipt, -20 to -70 centigrade as supplied. 1 month, 2 to 8 centigrade 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

3 months, -20 to -70 centigrade under sterile conditions after reconstitution.

**Storage Buffer** Lyophilized from a 0.2 µm filtered solution in PBS.

**Reconstitution** Reconstitute at 500 µg/mL in PBS.

## GENE INFORMATION

**Gene Name** [Angptl2](#)

**Official Symbol** [Angptl2 angiopoietin-like 2 \[ Mus musculus \(house mouse\) \]](#)

**Synonyms** angiopoietin-like 2; Angiopoietin-like Protein 2; angiopoietin-related protein 2; ANGPTL2; ANGRP2; ARP2HARP; MGC8889; Angptl2; Arp2; AI593246; AW260363; angiopoietin-like protein 2

**Gene ID** [26360](#)

**mRNA Refseq** [NM\\_011923](#)

**Protein Refseq** [NP\\_036053](#)

**UniProt ID** [Q9R045](#)

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