

Recombinant Mouse Angptl6 protein, His-tagged

Cat. No. Angptl6-1454M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Angptl6 aa. (Thr238~Leu457 (Accession # Q8R0Z6)) fused with N-terminal His tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Thr238~Leu457
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 26.9kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

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-80°C for 12 months.

Storage buffer

Supplied as lyophilized form in PBS, pH7.4, containing 1mM DTT, 5% trehalose, 0.05% sarcosyl and preservative.

Reconstitution

Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point

7.1

GENE INFORMATION

Gene Name

[Angptl6 angiopoietin-like 6 \[Mus musculus \(house mouse\) \]](#)

Official Symbol

[Angptl6](#)

Synonyms

Angptl6; angiopoietin-like 6; AGF; ARP3; Arp5; 6330404E11Rik; angiopoietin-related protein 6; Angiopoietin-related growth factor; angiopoietin-like protein 6; angiopoietin-related protein 5

Gene ID

[70726](#)

mRNA Refseq

[NM_145154.2](#)

Protein Refseq

[NP_660136.1](#)

UniProt ID

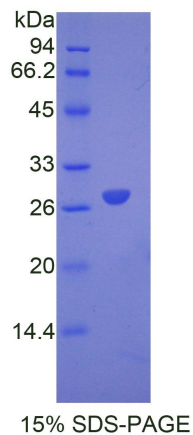
[Q8R0Z6](#)

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SDS-PAGE



15% SDS-PAGE

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