

Recombinant Rat Fgl2 protein, His-Avi-Flag-tagged, Biotinylated, Low Endotoxin

Cat. No. FGL2-1348R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Rat Fgl2 protein(Q32Q89)(193-427 aa), fused with N-terminal His, Avi and Flag tag, was expressed in HEK293.
Species	Rat
Source	HEK293
ProteinLength	193-427 aa
Conjugation/Label	Biotin
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 31.31 kDa. Due to glycosylation, the protein migrates to 45-55 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 0.01 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE; > 95% as determined by HPLC
Storage	-20 to -80°C for 12 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.

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Reconstitution Dissolve the lyophilized protein in distilled water.

GENE INFORMATION

Gene Name [Fgl2 fibrinogen-like 2 \[Rattus norvegicus \]](#)

Official Symbol [Fgl2](#)

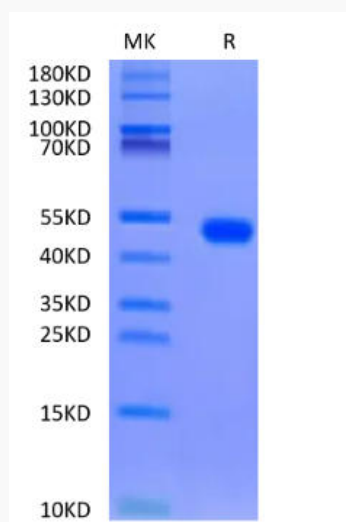
Synonyms FGL2; fibrinogen-like 2;

Gene ID [84586](#)

mRNA Refseq [NM_053455](#)

Protein Refseq [NP_445907](#)

Bis-Tris PAGE



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