

Recombinant Rat FGL2 protein, His-Avi,Flag-tagged, Biotinylated

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

SPECIFICATION

Product Overview	Biotinylated Recombinant Rat FGL2 protein(Q32Q89)(Val193-Pro427), fused with N-terminal His and Avi tag and N-terminal Flag tag, was expressed in HEK293.
Species	Rat
Source	HEK293
ProteinLength	Val193-Pro427
Tag	N-His-Avi,N-Flag
Conjugation/Label	Biotin
Form	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
Bio-activity	
Molecular Mass	The protein has a predicted MW of 31.31 kDa. Due to glycosylation, the protein migrates to 45-55 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE; > 95% as determined by HPLC.

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Storage Valid for 12 months from date of receipt when stored at -80°C.;Recommend to aliquot the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.

Reconstitution It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

Conjugation Biotin

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](#)

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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