

Recombinant Mouse FGL2 protein, His-Avi&Flag-tagged, Biotinylated

Cat. No. FGL2-1364M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Mouse FGL2 protein(P12804)(Pro197-Pro432), fused with N-terminal His and Avi tag and N-terminal Flag tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Pro197-Pro432
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 31.48 kDa. Due to glycosylation, the protein migrates to 40-50 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.

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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 protein 2 [Mus musculus]
Official Symbol	FGL2
Synonyms	FGL2; fibrinogen-like protein 2; fibroleukin; prothrombinase; cytotoxic T-lymphocyte-specific protein; associated with MHV-3 induced prothrombinase activity; A1385601; musfiblp;
Gene ID	14190
mRNA Refseq	NM_008013
Protein Refseq	NP_032039

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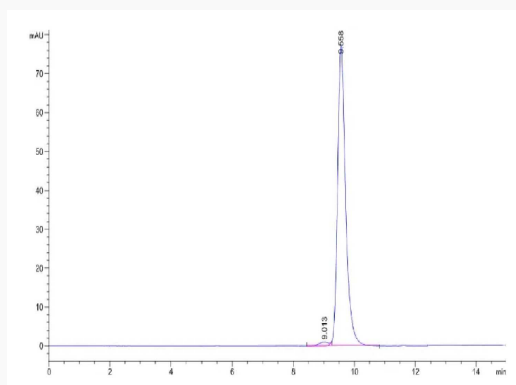
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Tris-Bis PAGE



SEC-HPLC



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