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FGL2 Protein (AA 193-427) (Biotin, His-Avi Tag, DYKDDDDK Tag)



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Quantity:	100 μg
Target:	FGL2
Protein Characteristics:	AA 193-427
Origin:	Rat
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FGL2 protein is labelled with Biotin,His-Avi Tag,DYKDDDDK Tag.

Product Details

Purpose:	Biotinylated Rat FGL2 Protein	
Sequence:	Val193-Pro427	
Characteristics:	Recombinant Biotinylated Rat FGL2 Protein is expressed from HEK293 with His tag and Avi tag and Flag tag at the N-Terminus. It contains Val193-Pro427.	
Purity:	> 95 % as determined by Tris-Bis PAGE,> 95 % as determined by HPLC	
Sterility:	0.22 µm filtered	
Endotoxin Level:	Less than 1EU per μg by the LAL method.	

Target Details

Target:	FGL2
Alternative Name:	FGL2 (FGL2 Products)

Target Details

Expiry Date:

12 months

Background: Fibrinogen-like protein 2 (FGL2) is a member of the fibrinogen-like protein family and possesses important regulatory functions in both innate and adaptive immune responses. FGL2 is overexpressed in glioma, and its expression level is negatively associated with the prognosis of glioma patients. Molecular Weight: 31.31 kDa. Due to glycosylation, the protein migrates to 45-55 kDa based on Tris-Bis PAGE result. UniProt: Q32089 Application Details Restrictions: For Research Use only Handling Format: Lyophilized Reconstitution: Centrifuge the tube before opening. Reconstituting to a concentration more than 100 µg/mL is recommended. Dissolve the lyophilized protein in distilled water. Buffer: Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8 % trehalose is added as protectant before lyophilization. Storage: -20 °C,*80 °C Storage Comment: -20 to -80°C for 12 months as supplied from date of receipt.,-80°C for 3-6 months after reconstitution., Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.	9		
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