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Produktinformation



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

FGL1 (Human) Recombinant Protein (Biotin)

Catalog Number: P10408

Regulation Status: For research use only (RUO)

Product Description: Human FGL1 (Q08830, Asp64-Asn305) partial recombinant protein with hFc tag at the N-Terminus expressed in HEK293 cells.

Sequence: Asp64-Asn305

Host: Human

Theoretical MW (kDa): 54.8

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Conjugation: Biotin

Preparation Method: Mammalian cell (HEK293) expression system

Purity: > 95% by Tris-Bis PAGE
> 90% by HPLC

Endotoxin Level: < 0.1 EU per 1 ug as determined by the LAL method.

Activity: The EC₅₀ was 4.2 ng/mL, measured by ELISA at 1 ug/mL.

Recommend Usage: Biological Activity
ELISA
Tris-Bis PAGE
SEC-HPLC
The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS, 250 mM NaCl, pH 7.4.

Storage Instruction: Store at -80°C for 12 months.
Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 2267

Gene Symbol: FGL1

Gene Alias: HFREP1, HP-041, LFIRE1, MGC12455

Gene Summary: Fibrinogen-like 1 is a member of the fibrinogen family. This protein is homologous to the carboxy terminus of the fibrinogen beta- and gamma-subunits which contains the four conserved cysteines of fibrinogens and fibrinogen related proteins. However, this protein lacks the platelet-binding site, cross-linking region and a thrombin-sensitive site which are necessary for fibrin clot formation. This protein may play a role in the development of hepatocellular carcinomas. Four alternatively spliced transcript variants encoding the same protein exist for this gene. [provided by RefSeq]