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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

FGL1 (Human) Recombinant Protein (P01)

Catalog Number: H00002267-P01

Regulation Status: For research use only (RUO)

Product Description: Human FGL1 full-length ORF (AAH07047, 19 a.a. - 312 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

EISALEDCAQEQMRLRAQVRLLETRVKQQQVKIKQLL
QENEVQFLDKGDENTVIDLGSKRQYADCSEIFNDGYK
LSGFYKIKPLQSPAEFVYCDMSDGGGWTVIQRRSDG
SENFNRGWKDYENGFVQKHGEYWLGNKLNHFLT
TQEDYTLKIDLADFEKNSRYAQYKNFKVGDEKNFYELN
IGEYSGTAGDSLGNFHFPEVQWWASHQRMKFSTWD
RDHDNYEGNCAEEDQSGWWFNRCHSANLNGVYYSG
PYTAKTDNGIVWYTWHGWWYSLKSVMKIRPNDFIPN
VI

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 57.97

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

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

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. 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]