abcam

Product datasheet

Recombinant Human FGL1 protein ab158442

1 Image

Description

Product name Recombinant Human FGL1 protein

Expression system Wheat germ

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence EISALEDCAQEQMRLRAQVRLLETRVKQQQVKIKQLLQEN

EVQFLDKGDE

NTVIDLGSKRQYADCSEIFNDGYKLSGFYKIKPLQSPAEFS

VYCDMSDGG

GWTVIQRRSDGSENFNRGWKDYENGFGNFVQKHGEYWL

GNKNLHFLTTQE

DYTLKIDLADFEKNSRYAQYKNFKVGDEKNFYELNIGEYSG

TAGDSLAGN

FHPEVQWWASHQRMKFSTWDRDHDNYEGNCAEEDQSG

WWFNRCHSANLNG

VYYSGPYTAKTDNGIVWYTWHGWWYSLKSVVMKIRPNDFI

PNVI

Predicted molecular weight 58 kDa including tags

Amino acids 19 to 312

Tags GST tag N-Terminus

Additional sequence information AAH07047.

Specifications

Our **Abpromise guarantee** covers the use of **ab158442** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications SDS-PAGE

ELISA

Western blot

Form Liquid

1

Additional notes

Preparation and Storage

Stability and Storage Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCI

General Info

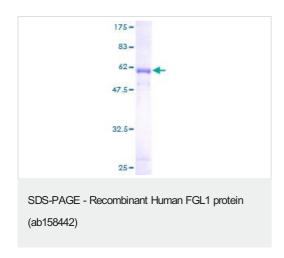
Function Has hepatocyte mitogenic activity.

Tissue specificity Liver specific.

Sequence similarities Contains 1 fibringen C-terminal domain.

Cellular localization Secreted.

Images



ab158442 on a 12.5% SDS-PAGE stained with Coomassie Blue.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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