

Recombinant Mouse Fibrinogen like 1/FGL1 Protein

Catalog No.: RP03582LQ

Sequence Information

Species	Gene ID
Mouse	234199
Swiss Prot	Tags
Q71KU9	C-His

Synonyms

FGL1, HFREP1, HP-041, LFIRE-1, LFIRE1

Product Information

Source	Purification
Baculovirus-Insect Cells	> 95 % as determined by SDS-PAGE.

Calculated MW	Observed MW
35.5 kDa	35.5 kDa

Endotoxin

< 1 EU/μg of the protein by LAL method.

Formulation

Supplied as sterile 20 mM Tris, 300 mM NaCl, 10 % glycerol, pH 7.5.

Reconstitution

Background

Enables identical protein binding activity. Involved in negative regulation of T cell activation; regulation of immune response; and response to stilbenoid. Acts upstream of or within adipose tissue development; cholesterol metabolic process; and regulation of glucose metabolic process. Located in extracellular region. Orthologous to human FGL1 (fibrinogen like 1).

Basic Information

Description

Recombinant Mouse Fibrinogen like 1/FGL1 Protein is produced by Baculovirus-Insect Cells expression system. The target protein is expressed with sequence (Met1-Ile314) of Mouse Fibrinogen like 1/FGL1 (Accession #NP_663569.2) fused with his tag at the C-terminus.

Activity

Shipping

Lyophilized proteins are shipped at ambient temperature.
Liquid proteins are shipped at frozen temperature with dry ice.
Upon receipt, store it immediately at the temperature recommended below.

Storage

Store at -70°C

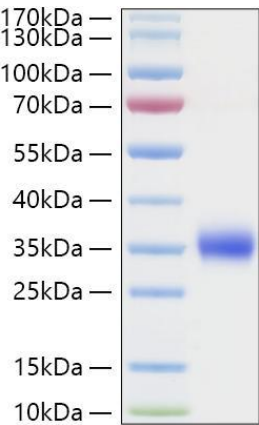
Operational Notes

For your safety and health, please wear a lab coat and disposable gloves for handling.

Contact

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Validation Data



Recombinant Mouse Fibrinogen like 1/FGL1 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.