

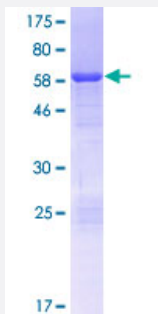
Full-Length

HDGFL1 (Human) Recombinant Protein (P01)

Catalog # H00154150-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human HDGFL1 full-length ORF (NP_612641.2, 1 a.a. - 251 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MSAYGMPMYKSGDLVFAKLKGYAHWPARIEHMTQPNRYQVFFFGTHETAFLSPKRLFPYKECKE
KFGKPNKRRGFSAGLWEIENNPTVQASDCPLASEKSGDGPWPEPEAAEGDEDKPTHAGGGG
DELGKPDDDKPTEEEKGPLKRSAGDPPEDAPKRPKEAAPDQEEEAERAAEAERAAAAAAA
TAVDEESPFLVAVENGSAPESEGLVCEPPQPEEEELREEEVADEEASQEWHAEPGGGDRDS
L

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

53.6

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

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.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — HDGFL1

Entrez GeneID [154150](#)

GeneBank Accession# [NM_138574.2](#)

Protein Accession# [NP_612641.2](#)

Gene Name HDGFL1

Gene Alias PWWP1, dJ309H15.1

Gene Description hepatoma derived growth factor-like 1

Gene Ontology [Hyperlink](#)

Other Designations HDGF (hepatoma-derived growth factor) like|PWWP domain containing 1