

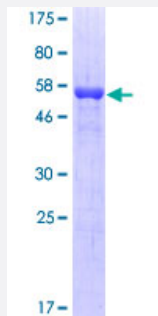
Full-Length

HDGFRP3 (Human) Recombinant Protein (P01)

Catalog # H00050810-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human HDGFRP3 full-length ORF (AAH15483, 1 a.a. - 203 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MARPRPREYKAGDLVFAKMKGYPHWPARIDELPEGAVKPPANKYPIFFFFGTHETAFLGPKDLFPY
KEYKDKFGKSNKRKGFNEGLWEIENNPVGKFTGYQAIQQSSSETEGEGGNTADASSEEEGDR
VEEDGKGKRKNEKAGSKRKKSYSKSSKQSRKSPGDEDDKDCKEEENKSSSEGGDAGNDTR
NTTSDLQKTSEGT

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

48.07

Interspecies Antigen Sequence

Mouse (97); Rat (97)

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 — HDGFRP3

Entrez GeneID [50810](#)

GeneBank Accession# [BC015483](#)

Protein Accession# [AAH15483](#)

Gene Name HDGFRP3

Gene Alias CGI-142, HDGF2

Gene Description hepatoma-derived growth factor, related protein 3

Gene Ontology [Hyperlink](#)

Gene Summary hepatoma-derived growth factor 2

Other Designations hepatoma-derived growth factor 2