

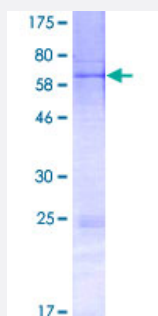
Full-Length

FBRS (Human) Recombinant Protein (P01)

Catalog # H00064319-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human FBRS full-length ORF (AAH14212.1, 1 a.a. - 344 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MHVRVAYMILRHQEKMKGDShKLDfRNDLLPCLPGPYGALPPGQELSHPASLFTATGAVHAAAN
PFTAAPGAHGPFLLSPSTHIDPFGRPTSFASLAALSNGAFGGLGSPTFNSGAVFAQKESPGAPPA
FASPPDPWGRLLHRSPLTFPAWVRPPEAARTPGSDKERPVERREPSITKEEKDRDLFPFSRQRL
VSPATPKARAGEEGPRPTKESVRVKEERKEEAAAAAAAAAAAAAAAAAAAAATGPQGLHLLFERP
RPPPFLLGSPPPDRCAGFLEPTWLAAPPRLARPPRFYEAGEELTGPGAVAAARLYGLEPAHPLLY
SRLAPPPPPAAAPGTPHLLPALMKPQ

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

62.6

Interspecies Antigen Sequence

Rat (93)

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 — FBRS

Entrez GeneID[64319](#)**GeneBank Accession#**[BC014212.1](#)**Protein Accession#**[AAH14212.1](#)**Gene Name**

FBRS

Gene Alias

FBS, FBS1, FLJ11618

Gene Description

fibrosin

Omim ID[608601](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

Fibrosin is a lymphokine secreted by activated lymphocytes that induces fibroblast proliferation (Prakash and Robbins, 1998 [PubMed 9809749]).[supplied by OMIM]

Other Designations

fibrogenic lymphokine|fibrosin 1