

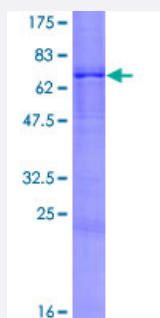
Full-Length

FAIM3 (Human) Recombinant Protein (P01)

Catalog # H00009214-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human FAIM3 full-length ORF (NP_005440.1, 1 a.a. - 390 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MDFWLWPLYFLPVSGALRILPEVKVEGELGGSVTIKCPLPEMHVRMYLCREMAGSGTCGTVVSTT
NFIKAEYKGRVTLKQYPRKNLFLVEVTQLTESDSGVYACGAGMNTDRGKTQKVTLNVHSEYEPSW
EEQPMPETPKWFHLPYLFQMPAYASSSKFVTRVTPAQRGKVPPVHHSSPTTQITHRPRVSRAS
SVAGDKPRTFLPSTTASKISALEGLLKQTPSYNHHTRLHRQRALDYGSQSGREGQGQHILPTILG
LFLALLGLVVKRAVERRKALSRRARRLAVRMRALESSQRPRGSPRPRSQNNYSACPRRARGA
DAAGTGEAPVPGPGAPLPPAPLQVSESPWLHAPSLKTSCEYVSLYHQPAAMMEDSDSDDYINV
PA

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

69.5

Interspecies Antigen Sequence

Mouse (57); Rat (54)

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 — FAIM3

Entrez GeneID	9214
GeneBank Accession#	NM_005449.3
Protein Accession#	NP_005440.1
Gene Name	FAIM3
Gene Alias	TOSO
Gene Description	Fas apoptotic inhibitory molecule 3
Omim ID	606015
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000034619 regulator of Fas-induced apoptosis