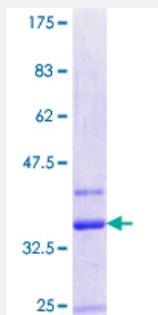


IFITM2 (Human) Recombinant Protein (Q01)

Catalog # H00010581-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human IFITM2 partial ORF (NP_006426.1, 1 a.a. - 59 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MNHIVQTFSPVNSGQPPNYEMLKEEQEVAMLGAPHNPAPPTSTVIHIRSETSVDPDHVVW
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	32.23
Interspecies Antigen Sequence	Mouse (65); Rat (66)
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 — IFITM2

Entrez GeneID [10581](#)

GeneBank Accession# [NM_006435](#)

Protein Accession# [NP_006426.1](#)

Gene Name IFITM2

Gene Alias 1-8D

Gene Description interferon induced transmembrane protein 2 (1-8D)

Omim ID [605578](#)

Gene Ontology [Hyperlink](#)

Other Designations interferon-inducible

Disease

- [Genetic Predisposition to Disease](#)
- [Ovarian Neoplasms](#)