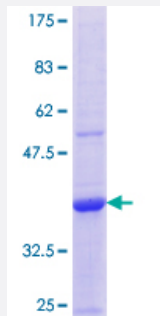


FEM1B (Human) Recombinant Protein (Q01)

Catalog # H00010116-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human FEM1B partial ORF (NP_056137.1, 401 a.a. - 490 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	TVKAPDIECVLRCSVLEIEQSMNRVKNISDADVHNAMDNYECNLYTFLYLCISTKTQCSEEDQCKI NKQIYNLIHLDPRTREGFTLLHL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	35.64
Interspecies Antigen Sequence	Mouse (99); Rat (99)
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 — FEM1B

Entrez GeneID [10116](#)

GeneBank Accession# [NM_015322](#)

Protein Accession# [NP_056137.1](#)

Gene Name FEM1B

Gene Alias DKFZp451E0710, FIAA

Gene Description fem-1 homolog b (C. elegans)

Gene Ontology [Hyperlink](#)

Other Designations FEM-1-like death receptor binding protein|fem-1 homolog b

Disease

- [Atherosclerosis](#)
- [Calcinosis](#)
- [Coronary Artery Disease](#)
- [Insulin Resistance](#)
- [Polycystic Ovary Syndrome](#)
- [Sex determination](#)