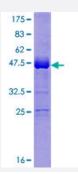


Full-Length

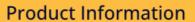
## FAM100A (Human) Recombinant Protein (P01)

Catalog # H00124402-P01 Size 25 ug, 10 ug

## **Applications**



Specification	
Product Description	Human FAM100A full-length ORF ( NP_660296.1, 1 a.a 177 a.a.) recombinant protein with GST-ta g at N-terminal.
Sequence	MSVNMDELKHQVMINQFVLTAGCAADQAKQLLQAAHWQFETALSAFFQETNIPYSHHHHQMMCT PANTPATPPNFPDALTMFSRLKASESFHSGGSGSPMAATATSPPPHFPHAATSSSAASSWPTA ASPPGGPQHHQPQPPLWTPTPPSPASDWPPLAPQQATSEPRAHPAMEAER
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	45.4
Interspecies Antigen Sequence	Mouse (91)
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 — FAM100A	
Entrez GeneID	124402
GeneBank Accession#	NM_145253.1
Protein Accession#	NP_660296.1
Gene Name	FAM100A
Gene Alias	FLJ31223, FLJ32185, PP11303
Gene Description	family with sequence similarity 100, member A
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	hypothetical protein LOC124402