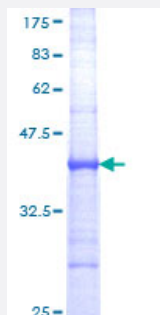


IGSF2 (Human) Recombinant Protein (Q01)

Catalog # H00009398-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human IGSF2 partial ORF (NP_004249, 653 a.a. - 759 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	NRPPRASAISHPLRIAVTLPEskLVNSRSQGQELSINSNTDIECSILSRsNGNLQLAIWYFSPVSTN ASWLKILEMDQTNVIKTGDEFHTPQRKQKFHTEKVSQD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.51
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 — IGSF2

Entrez GeneID	9398
GeneBank Accession#	NM_004258
Protein Accession#	NP_004249
Gene Name	IGSF2
Gene Alias	CD101, V7
Gene Description	immunoglobulin superfamily, member 2
Omim ID	604516
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000013817 leukocyte surface protein

Disease

- [Arthritis](#)
- [Genetic Predisposition to Disease](#)