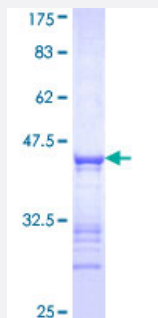


MGC15730 (Human) Recombinant Protein (Q01)

Catalog # H00084966-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human MGC15730 partial ORF (NP_116269, 201 a.a. - 300 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	ASSGPLQDSRPFRSLLHRDLDDTKMQKSLSLDAENRGGRPYTERPSRGLTPDPNILLQPTTENIP ETVVSREFPRWWHSAEPTYFLRHSRTPSSDGTVE
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
Interspecies Antigen Sequence	Mouse (86); Rat (86)
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 — IGSF21

Entrez GeneID [84966](#)

GeneBank Accession# [NM_032880](#)

Protein Accession# [NP_116269](#)

Gene Name IGSF21

Gene Alias FLJ41177, MGC15730

Gene Description immunoglobulin superfamily, member 21

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations OTTHUMP00000002532

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)