

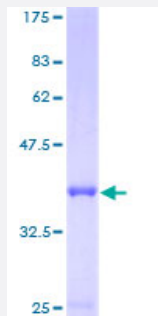
Full-Length

MGC10911 (Human) Recombinant Protein (P01)

Catalog # H00084262-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human MGC10911 full-length ORF (AAH04308, 1 a.a. - 122 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MEDTPLVISKQKTEVVCVPTQVVCTAFSSHILVVVTQFGKMGTLVSLEPSSVASDVSKPVLTTK VLLGQDEPLIHVFAKNLVAFVSQEAGNRAVLLAVAVKDKSMEGLKALREVIRVCQVW
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	39.16
Interspecies Antigen Sequence	Mouse (92); Rat (89)
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 — PSMG3

Entrez GeneID [84262](#)

GeneBank Accession# [BC004308](#)

Protein Accession# [AAH04308](#)

Gene Name PSMG3

Gene Alias C7orf48, MGC10911, PAC3

Gene Description proteasome (prosome, macropain) assembly chaperone 3

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations proteasome assembling chaperone 3