

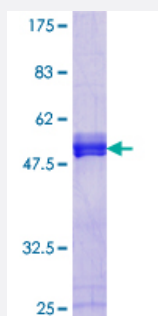
Full-Length

MGC3101 (Human) Recombinant Protein (P01)

Catalog # H00079007-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human MGC3101 full-length ORF (ENSP00000306407, 1 a.a. - 156 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAGLIPPEVKEAEVPQAALGVPAQGTGDNGHTPVEEEVGGIPVPAPGLLQVTERRQPLSSVSS LEVHFDLLDLTELTDMSDQELAEVFADSDDENLNTESPAGLHPLPRAGYLRSPSWTRTRAEQSH EKQPLGDPERQATVLDTFLTVERPQED
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	43.3
Interspecies Antigen Sequence	Mouse (79); Rat (79)
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 — DBNDD1

Entrez GeneID [79007](#)

GeneBank Accession# [ENST00000304733](#)

Protein Accession# [ENSP00000306407](#)

Gene Name DBNDD1

Gene Alias FLJ12582, MGC3101

Gene Description dysbindin (dystrobrevin binding protein 1) domain containing 1

Gene Ontology [Hyperlink](#)

Other Designations -