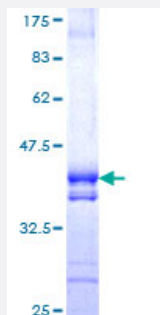


NPL4 (Human) Recombinant Protein (Q01)

Catalog # H00055666-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human NPL4 partial ORF (NP_060391, 1 a.a. - 109 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAESIIRVQSPDGVKRITATKRETAATFLKKVAKEFGFQNNGFSVYINRNKTGEITASSNKSLNLLKI KHGDLLFLFPSSLAGPSSEMETSVPFGFKVFGAPNVVEDE
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.73
Interspecies Antigen Sequence	Mouse (94); Rat (93)
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 — NPLOC4

Entrez GeneID	55666
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GeneBank Accession#	NM_017921
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Protein Accession#	NP_060391
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Gene Name	NPLOC4
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Gene Alias	FLJ20657, FLJ23742, KIAA1499, NPL4
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Gene Description	nuclear protein localization 4 homolog (S. cerevisiae)
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Omim ID	606590
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Gene Ontology	Hyperlink
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Other Designations	nuclear protein localization 4
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