

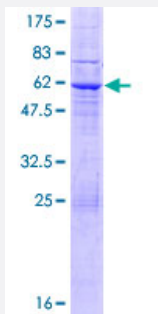
Full-Length

LRRC10 (Human) Recombinant Protein (P01)

Catalog # H00376132-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human LRRC10 full-length ORF (NP_963844.2, 1 a.a. - 277 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MGNTIRALVAFIPADRCQNYVVRDLREMPDKMVDLSGSQLRRFPLHVCSFRELVKLYLSDNHLN
SLPPELGQLQNLQILALDFNNFKALPQVVCTLKQLCILYLGNNKLCGLPSELSLLQNLRTLWIEANC
LTQLPDVVCELSLLKTLHAGSNALRLLPGQLRRLQELRTWLSGNRLTDFPTVLLHMPFLEVIDVD
WNSIRYFPSLAHLSSKLVIYDHNPCRNAPKVAKGVRVGRWAEETPEPDPRKARRYALVREES
QELQAPVPLLPTNS

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

58

Interspecies Antigen Sequence

Mouse (90); 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 — LRRC10

Entrez GeneID[376132](#)**GeneBank Accession#**[NM_201550.2](#)**Protein Accession#**[NP_963844.2](#)**Gene Name**

LRRC10

Gene Alias

HRLRRP, MGC125812

Gene Description

leucine rich repeat containing 10

Omim ID[610846](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

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