

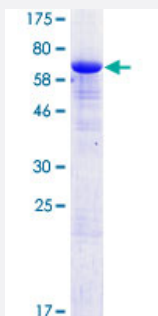
Full-Length

KIAA1189 (Human) Recombinant Protein (P01)

Catalog # H00057471-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human KIAA1189 full-length ORF (NP_001009959.1, 1 a.a. - 297 a.a.) recombinant protein with GS T-tag at N-terminal.

Sequence

MKTLSPDRIQPHIMTDVPATFTQAE CNGDKPPENGQQTITKISEELTDVDSPLPHYRVEPSLEGAL
TKGSQEERRKLQGNMLLNSSMEDKMLKENPEEKLFVHKAITDLSLQETSADEMTFREGHQWEKI
PLSGSNQEIRRQKERITEQPLKEEDEDNRKNKGHQAAEIEWLGFRKPSQADMLHSHDEEQKVV
DEEIDDDDDN CNDEDEVRVIEFKKKHEEVSQFKEEGDASEDSPLSSASSQAVTPDEQPTLG
KKSDISRNAYSRYNTISYRKIRKGNTKQRIDEFESMMHL

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

60.7

Interspecies Antigen Sequence

Mouse (59); Rat (61)

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 — ERMN

Entrez GeneID[57471](#)**GeneBank Accession#**[NM_001009959.1](#)**Protein Accession#**[NP_001009959.1](#)**Gene Name**

ERMN

Gene Alias

JN, KIAA1189, ermin

Gene Description

ermin, ERM-like protein

Omim ID[610072](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

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Other Designations

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Disease

- [Alcoholism](#)
- [Conduct Disorder](#)