

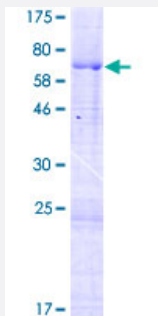
Full-Length

MARVELD3 (Human) Recombinant Protein (P01)

Catalog # H00091862-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human MARVELD3 full-length ORF (AAH13376.1, 1 a.a. - 401 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MEDPSGAREPRARPRERDPGRRPHDPQGRTHDRPRDRPGDPRRKRSSDGNRRRDGDRDPKR
DQERDGNRDRNRDRERERERERDPDRGPRRDTHRDAGPRAGEHGVWEKPRQSRTRDGARGL
TWDAAAPPGPAPWEAPEPPQPQRKGDPRRRPESEPPSERYLPSTPRPGREEVEYYQSEAEG
LLECHKCKYLCTGRACCMLEVLNLLILACSSVSYSSTGGYTGITSLGGIYYQFGGAYSGFDGAD
GEKAQQLDVQFYQLKLPMTVAMACSGALTALCCLFVAMGVLVPHWCPLLLVTEGLLDMLIAG
GYPALYFYFHYLSAAYGSPVCKERQALYQSKGYSGFGCSFHGADIGAGIFAALGMVFALGAVLAIK
GYRKVRKLKEKPAEMFEF

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

71.3

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 — MARVELD3

Entrez GeneID [91862](#)

GeneBank Accession# [BC013376.2](#)

Protein Accession# [AAH13376.1](#)

Gene Name MARVELD3

Gene Alias FLJ32280, MARVD3, MRVLDC3

Gene Description MARVEL domain containing 3

Gene Ontology [Hyperlink](#)

Other Designations MARVEL (membrane-associating) domain containing 3