

Full-Length

MGC24039 (Human) Recombinant Protein (P01)

Catalog # H00160518-P01

Size 25 ug, 10 ug

Applications

Specification

Product Description

Human MGC24039 full-length ORF (AAH20855, 1 a.a. - 507 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MLCMPKGLSFRTQTDNKDPQFHSFIITREDGSRTYGFVLTFYEEVTSKQICTAMQTLYQMHNAEHY
SSVYASSSCSMDSLASSLDEGDTTSLKLQRYNSYDISRDTLVSKSICLITPLPFMQACKKFLIQLY
KAVTSQQPPPLPLESYIHNLVEVPLPPPGRSLKFYGVYEPVICQRPGPSELPLSDYPLREAFELLG
LENLVQVFTCVLLEMQILLYSQDYQRLMTVAEGITLLFPFQWQHVVYPILPASLLHFLDAPVPYLM
GLQSKEGTDRSKLELPQEANLCFVDIDNHFIELPEEFPQFPNKVDFIQELSEVLVQFGIPPEGSLH
CSESTSKLKNMVLKDLVNDKKNGNVCTNNISMVELLKGNETIARLQALAKRTGVAVEKMDLSASL
GEKDKDLKLHCEEAEALRDYQLNVQLREVFANRFTQMFADYEAQVFIQTAQDMESWLTNREQMQN
FDKVKRTVFLWLLVALLLITFLNFLFFCAYAYPYIDFVNLF

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

81.51

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 — DENND5B

Entrez GeneID[160518](#)**GeneBank Accession#**[BC020855](#)**Protein Accession#**[AAH20855](#)**Gene Name**

DENND5B

Gene Alias

DKFZp686P1174, FLJ41648, FLJ43333, MGC24039

Gene Description

DENN/MADD domain containing 5B

Gene Ontology[Hyperlink](#)**Other Designations**

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