

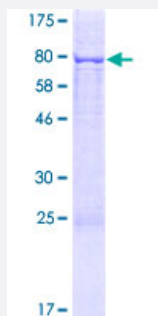
Full-Length

TOR1AIP1 (Human) Recombinant Protein (P01)

Catalog # H00026092-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human TOR1AIP1 full-length ORF (AAH23247.1, 1 a.a. - 462 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MKTRRTTRLQQQHSEQPPLQPSPVTTRGLRDSHSSEEDASSQTDLSQTISKKTVRSIQEAPVS
EDLVIRLRRPPLRYPRYEATSVQQQKVNFSSEGETEEDDQDSSHSSVTTVKARSRDSESGDKTT
RSSSQYIESFWQSSSQSNFTAHDKQRSVLSSGYQKTPQEWAPQTARIRTRMQNDSILKSELGNQ
SPSTSSRQVTGQPQNASFVKRNRWLLPLAALASGSFWFFSTPEVETTAVQEFQNMNQLKN
KYQGQDEKLWKRSTFLEKHLNSSHPRSQPAILLTAARDAEEALRCLSEQIADAYSSFRSVRAIR
IDGTDKATQDSDTVKLEVDQELSNFGKNGQNAAVVHRFESFPAGSTLIFYKYCDHENAFAFKDVAL
VLTVLLEETLGTSLGLKEVEEKVRDFLKVKFTNSNTPNSYNHMDPKLNLWSRISHLVLPVQP
ENALKRGICL

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

78.8

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 — TOR1AIP1

Entrez GeneID[26092](#)**GeneBank Accession#**[BC023247.1](#)**Protein Accession#**[AAH23247.1](#)**Gene Name**

TOR1AIP1

Gene Alias

DKFZp586G011, FLJ13142, LAP1B, MGC3413

Gene Description

torsin A interacting protein 1

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

OTTHUMP00000060643||amina associated polypeptide 1B||amina-associated polypeptide 1B