

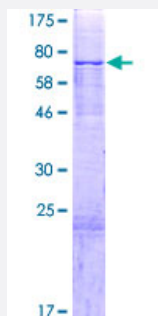
Full-Length

PAPD4 (Human) Recombinant Protein (P01)

Catalog # H00167153-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human PAPD4 full-length ORF (AAH26061.1, 1 a.a. - 484 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MFPNSILGRPPFTPNHQQHNNFFTLSP TVYSHQQLID AQNFQNADLSRAVSLQQLTYGNVSP IQT
SASPLFRGRKRLSDEKNLPLDGKRQRFHSPHQEPTVVNQMVPLSGERRY SMPPLFH THYVPDMR
CVPPFREIAFLEPREITLPEAKDKLSQQILELFETCQQQISDLKKKELCRTLQREIQLLFPQSRLFL
VGSSLNGFGTRSSDGDLC LVVKEEP CFFQVNQKTEARHIL TLVHKHFCTRLSGYIERPQLIRAKVPI
VKFRDKVSCVEFDLNVNNIVGIRNTFLLRTYAYLENRVRPLVLVIKKWASHHQINDASRGTLS SYSL
VLMVLHYLQTLPEPILPSLQKYPESFSPAQLHLVHQAPCNVPPYLSKNESNLGDL LLGFLKYATE
FDWNSQMISVREAKAIPRPDGI EW RNKYICVEEPFDGTNTARAVHEKQKFDMIKDQFLKSWHRLK
NKRD LNSILPVRAAVLKR

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

82.4

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 — PAPD4

Entrez GeneID[167153](#)**GeneBank Accession#**[BC026061.1](#)**Protein Accession#**[AAH26061.1](#)**Gene Name**

PAPD4

Gene Alias

FLJ38499

Gene Description

PAP associated domain containing 4

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

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