

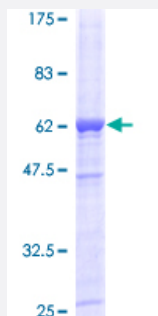
Full-Length

DAPP1 (Human) Recombinant Protein (P01)

Catalog # H00027071-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human DAPP1 full-length ORF (AAH12924, 1 a.a. - 280 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MGRAELLEGKMSTQDPSDLWSRSDGEAELLQDLGWYHGNTLRHAAEALLLSNGCDGSYLLRDS
NETTGLYLSVRAKDSVKHFHVEYTGYSFKFGNEFSSLKDFVKHFANQPLIGSETGTLMLVKHPY
PRKVEEPSIYESVRVHTAMQTGRTEDDLVPAPSLGTKEGYLTKQGGLVKTWKTRWFTLHRNELK
YFKDQMSPEPIRILDLTECSAVQFDYSQERVNCFCLVFPFRTFYLCAKTGVEADEWIKLRWKLSQL
RKQLNQGEGTIRSRSFIFK

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

56.32

Interspecies Antigen Sequence

Mouse (93); Rat (91)

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 — DAPP1

Entrez GeneID[27071](#)**GeneBank Accession#**[BC012924](#)**Protein Accession#**[AAH12924](#)**Gene Name**

DAPP1

Gene Alias

BAM32, DKFZp667E0716

Gene Description

dual adaptor of phosphotyrosine and 3-phosphoinositides

Omim ID[605768](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

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Pathway

- [B cell receptor signaling pathway](#)