

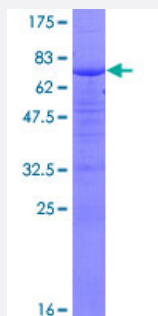
Full-Length

ZCCHC11 (Human) Recombinant Protein (P01)

Catalog # H00023318-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZCCHC11 full-length ORF (AAH48301.1, 1 a.a. - 309 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MEESKTLKSENHEPKKNVICEESKAVQVIGNQTLKARNDKSVKEIENSSPNRNSSKKNKQNDICIE
KTEVKSCKVNAANLPGPKDLGLVLRDQSHCKAKKFPNSPVKAEKATISQAKSEKATSLQAIIEKS
PKSPNSVKAEEKASSYQMKSEKVPSSPAEAEKGPSLLLKDMRQKTELQQIGKKIPSSFTSVDKVN
EAVGGEKCALQNSPRSQKQQTCTDNTGDSDDASGIEDVSDDLKMKNDENKENSSEMDYL
ENATVIDESALTPEQRLGLKQAEERLERDHIFRLEKVVVVLVIWGEMCVS

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

60.5

Interspecies Antigen Sequence

Mouse (70); Rat (69)

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 — ZCCHC11

Entrez GeneID[23318](#)**GeneBank Accession#**[BC048301.1](#)**Protein Accession#**[AAH48301.1](#)**Gene Name**

ZCCHC11

Gene Alias

PAPD3

Gene Description

zinc finger, CCHC domain containing 11

Gene Ontology[Hyperlink](#)**Gene Summary**

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Other Designations

OTTHUMP00000009913|PAP associated domain containing 3

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)

- [Tobacco Use Disorder](#)