

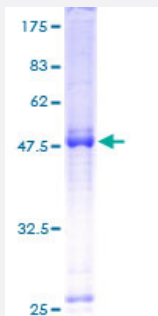
Full-Length

DEPDC1B (Human) Recombinant Protein (P01)

Catalog # H00055789-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human DEPDC1B full-length ORF (AAH10904, 1 a.a. - 187 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MPPLCDGFGTRTLMVQTFSRCILCSKDEVDLDELLAARLVTFLLMDNYQEILKVPLALQTSIEERVA
HLRRVQVKYPGADMDITLSAPSFQRQISPEEFYQRSYGSQEPLAALLEEVITDAKLSNKEKKKKL
KQFQKSYPEVYQERFPTPESAALLFPEKPKPKPQLLMWALKKPFQPFQRTSRFRM

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

46.31

Interspecies Antigen Sequence

Mouse (95); Rat (95)

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 — DEPDC1B

Entrez GeneID [55789](#)

GeneBank Accession# [BC010904](#)

Protein Accession# [AAH10904](#)

Gene Name DEPDC1B

Gene Alias BRCC3, FLJ11252, XTP1

Gene Description DEP domain containing 1B

Gene Ontology [Hyperlink](#)

Other Designations HBxAg transactivated protein 1|breast cancer cell 3