

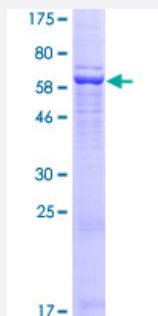
Full-Length

WDR92 (Human) Recombinant Protein (P01)

Catalog # H00116143-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human WDR92 full-length ORF (NP_612467.1, 1 a.a. - 357 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MSAFEKPQIIAHIQKGFNYTVFDCKWVPCSAKFVTMGNFARGTGVIQLYEIQHGDLKLLREIEKAKPI
KCGTFGATSLQQRYLATGDFGGNLHIWNLEAPEMPVYSVKGHKEIINAIDGIGGLGIGEGAPEIVTGS
RDGTVKVWDPRQKDDPVANMEPVQGENKRDCWTVAFGNAYNQEERVVCAGYDNGDIKLFDLR
NMALRWETNIKNVCSLEFDRKDISMNKLIVATSLEGKFHVFD MRTQHPTKGFASVSEKAHKSTV
WQVRHLPQNRELF LTAGGAGGLHLWKYEYPIQRSKKDSEGIEMGVAGSVSLLQNVTLSTQPISSL
DWSPDKRGLCVCSSFDQTVRVLIVTKLNKI

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

66.1

Interspecies Antigen Sequence

Mouse (93); Rat (93)

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 — WDR92

Entrez GeneID[116143](#)**GeneBank Accession#**[NM_138458.2](#)**Protein Accession#**[NP_612467.1](#)**Gene Name**

WDR92

Gene Alias

FLJ31741

Gene Description

WD repeat domain 92

Omim ID[610729](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

The WD40 repeat domain is a common structural module in eukaryotes, and proteins containing WD40 domains have a diverse range of functions, including signal transduction, cell cycle regulation, RNA splicing, and transcription (Saeki et al., 2006 [PubMed 16487927]).[supplied by OMIM]

Other Designations

monad