

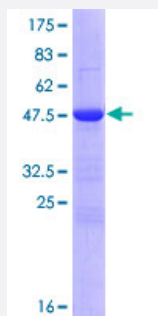
Full-Length

ZFYVE21 (Human) Recombinant Protein (P01)

Catalog # H00079038-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human ZFYVE21 full-length ORF (NP_076976.1, 1 a.a. - 234 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSSEVSARRDAKKLVRSPSGLRMVPEHRAFGSPFGLEEPQWVPDKECRRCMQCDAKFDLTKHHCRRCGKCFCDRCCSQVPLRRMCFVDPVRQCAECALVSLKEAEFYDKQLKVLLSGATFLVTFGNSEKPEMTTCRLSNNQRYLFLDGDSHYEIEVHISTVQILTEGFPPGGGNARATGMFLQYTVPGTEGVTQLKLTVVEDTVGRRQAVAWLVAMHKAALKLLYESRDQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	52.9
Interspecies Antigen Sequence	Mouse (84); Rat (83)
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 — ZFYVE21

Entrez GeneID [79038](#)**GeneBank Accession#** [NM_024071.2](#)**Protein Accession#** [NP_076976.1](#)**Gene Name** ZFYVE21**Gene Alias** MGC2550**Gene Description** zinc finger, FYVE domain containing 21**Gene Ontology** [Hyperlink](#)**Gene Summary** O**Other Designations** FYVE domain containing 21

Disease

- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [Melanoma](#)
- [Occupational Diseases](#)

- [Skin Neoplasms](#)