

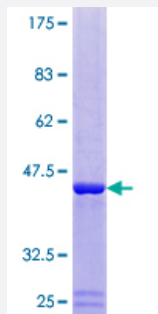
Full-Length

DUSP23 (Human) Recombinant Protein (P01)

Catalog # H00054935-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human DUSP23 full-length ORF (NP_060293.2, 1 a.a. - 150 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MGVQPPNFSWVLPGRLAGLALPRLPAHYQFLDLGVRHLVSLTERGPPHSDSCPGLTLHRLRIPD FCPPAPDQIDRFVQMDEANARGEAVGVHICALGFRTGTMLACYLVKERGLAAGDAIAEIRRLRP GSIETYEQEKA VFQFYQRTK
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	43
Interspecies Antigen Sequence	Mouse (95); Rat (96)
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 — DUSP23

Entrez GeneID	54935
GeneBank Accession#	NM_017823.3
Protein Accession#	NP_060293.2
Gene Name	DUSP23
Gene Alias	DUSP25, FLJ20442, LDP-3, MOSP, RP11-190A12.1, VHZ
Gene Description	dual specificity phosphatase 23
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000024412 OTTHUMP00000024413 OTTHUMP00000033306 VH1-like member Z low-molecular-mass dual-specificity phosphatase 3

Disease

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