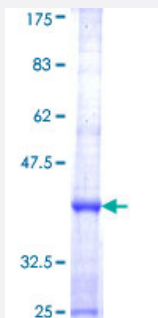


DOCK5 (Human) Recombinant Protein (Q01)

Catalog # H00080005-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human DOCK5 partial ORF (NP_079216, 771 a.a. - 865 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	RVLYLRFYQGSKDGDEFNNSIRQLFLAFNMLMDRPLEEAVKIKGAALKYLPSIINDVKLVFDPVELS VLFCCKFIQSIPDNQLVRQKLNCMTKIVE
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.19
Interspecies Antigen Sequence	Mouse (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 — DOCK5

Entrez GeneID	80005
GeneBank Accession#	NM_024940
Protein Accession#	NP_079216
Gene Name	DOCK5
Gene Alias	DKFZp451J181, DKFZp779M164, DKFZp781J211
Gene Description	dedicator of cytokinesis 5
Gene Ontology	Hyperlink
Other Designations	-