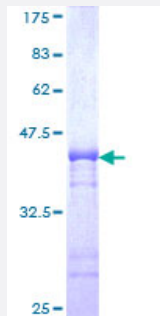


PDZK8 (Human) Recombinant Protein (Q01)

Catalog # H00118987-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human PDZK8 partial ORF (NP_776152, 949 a.a. - 1058 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	RQVSKTRLSEPGTDLVEPSPKHTPNTSDNEGSDTEVCGPNSPSKRGNSTGIKLVKEGGLDDSV FIKVKEIGRDLYRGLPTEERIQLKLEFMLDKLQNEIDQELEHNNSLV
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.84
Interspecies Antigen Sequence	Mouse (86); Rat (86)
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 — PDZD8

Entrez GeneID	118987
GeneBank Accession#	NM_173791
Protein Accession#	NP_776152
Gene Name	PDZD8
Gene Alias	FLJ25412, FLJ34427, PDZK8, bA129M16.2
Gene Description	PDZ domain containing 8
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000020577 OTTHUMP00000046868 sarcoma antigen NY-SAR-104 sarcoma antigen NY-SAR-84

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)