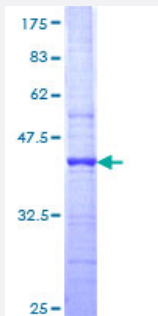


FLJ23577 (Human) Recombinant Protein (Q01)

Catalog # H00079925-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human FLJ23577 partial ORF (NP_079143, 324 a.a. - 422 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	AQEEAYREEQLINRLMRQSQQERRIAVQLMHVRHEKEVLWQNRIFREKQHEERRLKDFQDALDR EAALAKQAKIDFEEQLKEKRFHDQIAVERAQARY
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.63
Interspecies Antigen Sequence	Mouse (88); 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 — SPEF2

Entrez GeneID	79925
GeneBank Accession#	NM_024867
Protein Accession#	NP_079143
Gene Name	SPEF2
Gene Alias	FLJ23164, FLJ23577, FLJ25395, KIAA1770, KPL2, MGC102842
Gene Description	sperm flagellar 2
Omim ID	610172
Gene Ontology	Hyperlink
Other Designations	KPL2 protein

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)