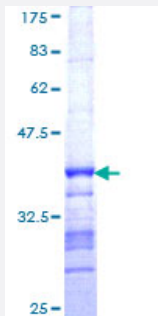


DPYSL3 (Human) Recombinant Protein (Q01)

Catalog # H00001809-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human DPYSL3 partial ORF (NP_001378, 457 a.a. - 555 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	GNLHVTQGAGRFIPCSPFSDYVKRIKARRKMADLHAVPRGMYDGPVFDLTTTPKGGTPAGSAR GSPTRPNPPVRNLHQSGFSLSGTQVDEGVRSASKR
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.63
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 — DPYSL3

Entrez GeneID	1809
GeneBank Accession#	NM_001387
Protein Accession#	NP_001378
Gene Name	DPYSL3
Gene Alias	CRMP-4, CRMP4, DRP-3, DRP3, LCRMP, ULIP
Gene Description	dihydropyrimidinase-like 3
Omim ID	601168
Gene Ontology	Hyperlink
Other Designations	collapsin response mediator protein 4 long

Disease

- [Tobacco Use Disorder](#)