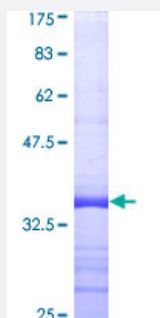


PLCL2 (Human) Recombinant Protein (Q01)

Catalog # H00023228-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human PLCL2 partial ORF (AAH36392, 121 a.a. - 210 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	RYLISYGKHTLDMLESSQDNMRTSWVSQMFSEIDVDNLGHITLCNAVQCIRNLNPGLKTSKIELKFK ELHKS KDKAGTEVTKEEFIEVFH
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	35.64
Interspecies Antigen Sequence	Mouse (97); Rat (97)
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 — PLCL2

Entrez GeneID	23228
GeneBank Accession#	BC036392
Protein Accession#	AAH36392
Gene Name	PLCL2
Gene Alias	FLJ13484, KIAA1092, PLCE2
Gene Description	phospholipase C-like 2
Gene Ontology	Hyperlink
Gene Summary	epsilon 2
Other Designations	phospholipase C, epsilon 2

Disease

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