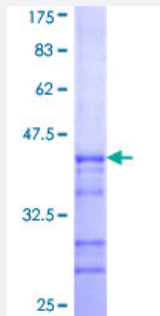


ARPC5L (Human) Recombinant Protein (Q01)

Catalog # H00081873-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human ARPC5L partial ORF (NP_112240, 1 a.a. - 100 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MARNTLSSRFRRVDIDFEDENKFVDEQEEAAAAAEPGPDPEVDGLLRQGDMLRAFHAALRN SPVNTKNQAVKERAQGVVLKVLTNFKSSEIEQAVQSL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
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 — ARPC5L

Entrez GeneID	81873
GeneBank Accession#	NM_030978
Protein Accession#	NP_112240
Gene Name	ARPC5L
Gene Alias	ARC16-2, MGC3038
Gene Description	actin related protein 2/3 complex, subunit 5-like
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000022110 OTTHUMP00000022111 OTTHUMP00000064208

Pathway

- [Fc gamma R-mediated phagocytosis](#)
- [Pathogenic Escherichia coli infection - EHEC](#)
- [Regulation of actin cytoskeleton](#)