

ARL13B (Human) Recombinant Protein (Q01)

Catalog # H00200894-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human ARL13B partial ORF (NP_878899.1, 329 a.a. - 428 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	KNEDETDRPSLESANGKKKTKKLRMKRNHRVEPLNIDDCAPESPTPPPPPPVVGWGTPKVTRLPKLEPLGETHHNDFYRKPLPLAVPQRPNSDAHDTVIS
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 — ARL13B

Entrez GeneID	200894
GeneBank Accession#	NM_182896
Protein Accession#	NP_878899.1
Gene Name	ARL13B
Gene Alias	ARL2L1, DKFZp686E2075, DKFZp686L2472, DKFZp686M2074, DKFZp761H079, JBTS8, MGC120611, MGC120612
Gene Description	ADP-ribosylation factor-like 13B
Omim ID	608922
Gene Ontology	Hyperlink
Other Designations	ADP-ribosylation factor-like 2-like 1