

Datasheet for ABIN7552336 ARL10 Protein (AA 1-244) (His tag)

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Quantity:	1 mg
Target:	ARL10
Protein Characteristics:	AA 1-244
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ARL10 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ARL10 Protein expressed in mammalian cells.
Sequence:	MAPRPLGPLV LALGGAAAVL GSVLFILWKT YFGRGRERRW DRGEAWWGAE AARLPEWDEW
	DPEDEEDEEP ALEELEQREV LVLGLDGAGK STFLRVLSGK PPLEGHIPTW GFNSVRLPTK
	DFEVDLLEIG GSQNLRFYWK EFVSEVDVLV FVVDSADRLR LPWARQELHK LLDKDPDLPV
	VVVANKQDLS EAMSMGELQR ELGLQAIDNQ REVFLLAASI APAGPTFEEP GTVHIWKLLL ELLS
	Sequence without tag. The proposed Purification-Tag is based on experiences with the
	expression system, a different complexity of the protein could make another tag necessar
	In case you have a special request, please contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:
	 Made to order protein - from design to production - by highly experienced protein experts.

- · Protein expressed in mammalian cells and purified in one-step affinity chromatography
- The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity: > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)

Grade: custom-made

Target Details

Target:	ARL10
Alternative Name:	ARL10 (ARL10 Products)
Background:	ADP-ribosylation factor-like protein 10
Molecular Weight:	27.5 kDa
UniProt:	Q8N8L6

Application Details

Handling Advice:

Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.

Avoid repeated freeze-thaw cycles.

Handling

Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months