

Datasheet for ABIN7552175

ARL2BP Protein (AA 1-163) (His tag)



Overview

Quantity:	1 mg
Target:	ARL2BP
Protein Characteristics:	AA 1-163
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ARL2BP protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)
Product Details	
Product Details Purpose:	Custom-made recombinat ARL2BP Protein expressed in mammalien cells.
	Custom-made recombinat ARL2BP Protein expressed in mammalien cells. MDALEGESFA LSFSSASDAE FDAVVGYLED IIMDDEFQLL QRNFMDKYYL EFEDTEENKL
Purpose:	
Purpose:	MDALEGESFA LSFSSASDAE FDAVVGYLED IIMDDEFQLL QRNFMDKYYL EFEDTEENKL
Purpose:	MDALEGESFA LSFSSASDAE FDAVVGYLED IIMDDEFQLL QRNFMDKYYL EFEDTEENKL IYTPIFNEYI SLVEKYIEEQ LLQRIPEFNM AAFTTTLQHH KDEVAGDIFD MLLTFTDFLA
Purpose:	MDALEGESFA LSFSSASDAE FDAVVGYLED IIMDDEFQLL QRNFMDKYYL EFEDTEENKL IYTPIFNEYI SLVEKYIEEQ LLQRIPEFNM AAFTTTLQHH KDEVAGDIFD MLLTFTDFLA FKEMFLDYRA EKEGRGLDLS SGLVVTSLCK SSSLPASQNN LRH Sequence without tag. The
Purpose:	MDALEGESFA LSFSSASDAE FDAVVGYLED IIMDDEFQLL QRNFMDKYYL EFEDTEENKL IYTPIFNEYI SLVEKYIEEQ LLQRIPEFNM AAFTTTLQHH KDEVAGDIFD MLLTFTDFLA FKEMFLDYRA EKEGRGLDLS SGLVVTSLCK SSSLPASQNN LRH Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different

transmembrane proteins.

Made to order protein - from design to production - by highly experienced protein experts.
Protein expressed in mammalien cells and purified in one-step affinity chromatography

· The optimized expression system ensures reliability for intracellular, secreted and

	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, Western Blot
Grade:	custom-made
Target Details	
Target Details	
Target:	ARL2BP
Alternative Name:	ARL2BP (ARL2BP Products)
Background:	ADP-ribosylation factor-like protein 2-binding protein (ARF-like 2-binding protein) (ARL2-binding
	protein) (Binder of ARF2 protein 1),FUNCTION: Together with ARL2, plays a role in the nuclear
	translocation, retention and transcriptional activity of STAT3. May play a role as an effector of
	ARL2. {ECO:0000269 PubMed:18234692}.
Molecular Weight:	18.8 kDa
UniProt:	Q9Y2Y0
Pathways:	Maintenance of Protein Location
Application Details	
	In addition to the applications listed above we expect the protein to work for functional studies
Application Notes:	as well. 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.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months