

## Datasheet for ABIN7552010 ALG1L2 Protein (AA 1-215) (His tag)



Overview Quantity: 1 mg ALG1L2 Target: Protein Characteristics: AA 1-215 Origin: Human Source: HEK-293 Cells Protein Type: Recombinant Purification tag / Conjugate: This ALG1L2 protein is labelled with His tag. Application: SDS-PAGE (SDS), Western Blotting (WB)

## Product Details

Purpose:	Custom-made recombinat ALG1L2 Protein expressed in mammalien cells.
Sequence:	MGATAGWAVT VYDKPASFFK EAPLDLQHRL FMKLGSTHSP FRARSEPEDP DTERSAFTER
	DSGSGLVTRL HERPALLVSS TSWTEFEQLT LDGQNLPSLV CVITGKGPLR EYYSRLIHQK
	HFQHIQVCIP WLEGRGLPPL LGSVDLDVCL DTSSSGLDLP MKVVDMFRCC LPACAVNFKC
	LHELVKHEEN RLVFEDSEEL AAQLQYFADA FLKLS 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 necessary. In case you have a special request, please
	contact us.
Characteristics:	Key Benefits:
	• 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
	Frotein expressed in manimalien cens and purned in one-step annity chromatography

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	<ul><li>transmembrane proteins.</li><li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li></ul>
	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:	ALG1L2
Alternative Name:	ALG1L2
Background:	Putative alveosyltransferase ALC1L2 (EC.2.4.1) ELINCTION: Putative alveosyltransferase

Background:	Putative glycosyltransferase ALG1L2 (EC 2.4.1),FUNCTION: Putative glycosyltransferase. {ECO:0000250}.
Molecular Weight:	24.2 kDa
UniProt:	C9J202

## Application Details

Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies 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.

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## Handling

Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months