

Datasheet for ABIN7551756 GOT1L1 Protein (AA 1-421) (His tag)



Overview

Quantity:	1 mg
Target:	GOT1L1
Protein Characteristics:	AA 1-421
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GOT1L1 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant GOT1L1 Protein expressed in mammalian cells.
Sequence:	MPTLSVFMDV PLAHKLEGSL LKTYKQDDYP NKIFLAYRVC MTNEGHPWVS LVVQKTRLQI
	SQDPSLNYEY LPTMGLKSFI QASLALLFGK HSQAIVENRV GGVHTVGDSG AFQLGVQFLR
	AWHKDARIVY IISSQKELHG LVFQDMGFTV YEYSVWDPKK LCMDPDILLN VVEQIPHGCV
	LVMGNIIDCK LTPSGWAKLM SMIKSKQIFP FFDIPCQGLY TSDLEEDTRI LQYFVSQGFE
	FFCSQSLSKN FGIYDEGVGM LVVVAVNNQQ LLCVLSQLEG LAQALWLNPP NTGARVITSI
	LCNPALLGEW KQSLKEVVEN IMLTKEKVKE KLQLLGTPGS WGHITEQSGT HGYLGLNSQQ
	VEYLVRKKHI YIPKNGQINF SCINANNINY ITEGINEAVL LTESSEMCLP KEKKTLIGIK L 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.
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.

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Product Details	
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:	GOT1L1
Alternative Name:	GOT1L1 (GOT1L1 Products)
Background:	Putative aspartate aminotransferase, cytoplasmic 2 (EC 2.6.1.1) (Glutamate oxaloacetate transaminase 1-like protein 1) (Transaminase A-like protein 1)
Molecular Weight:	47.3 kDa
UniProt:	Q8NHS2

Application Details

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

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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