

## Datasheet for ABIN7558299 GOT1L1 Protein (AA 1-404) (His tag)



Overview

Quantity:	1 mg
Target:	GOT1L1
Protein Characteristics:	AA 1-404
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GOT1L1 protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant Got111 Protein expressed in mammalian cells.
Sequence:	MTSLSVFRDV PTAQKLEGSL LKIYRQDGYP SKLFLAYKVC MTEEGHPWVS LVVHKTRLQI
	AEDPSLDYEY LPLVGLKSFI QSSLELLFGK HSEAIAEKRV GGVHIVGESG AFQLGAQFLK
	TWRKNVKIVC IVSCQKEQCG LIFQDMGFIV YEYSIWNASD LCSDPSMFVE VLQHIPVGSI
	LVIGNITDCK FTQNQWTKLM SIIKSKQIFP FFDIPCQGLS TGDLEEDTKI LQYFVSLGLE
	FFCSQSLSKN FGIYDEGVGI LVVAALSNQH LLCVLSQLMD YVQALWGNPP ATGARIITSI
	LCNPALFGEW KQSLKGVVEN MMLIKEKVKE KLRLLGTPGS WDHITRQSGT HGYLGLTYQQ
	VEFLVKKKHI YLPKTSRINF TCINARNIDY ITQSIHEAVM LTEG 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.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7558299 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

Product Details	
Characteristics:	Key Benefits:
	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and 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, 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: 45.5 kDa

## 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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN7558299 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

## 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