

## Datasheet for ABIN7558950 SLC25A48 Protein (AA 1-306) (His tag)



Overview

Quantity:	1 mg
Target:	SLC25A48
Protein Characteristics:	AA 1-306
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC25A48 protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant Slc25a48 Protein expressed in mammalian cells.
Sequence:	MGSFQLEDFV AGWIGGVASV IVGYPLDTVK TRLQAGVGYA NTFNCIRMVY KRERVFGFFK
	GMSFPLASIA IYNSVVFGVF SNTQRFLSKY RCGELEAGPG RSLSDLLLAS MLTGVVSVGL
	GGPVELIKIR LQMQTQPFRE ASHGLKSRAV AAYQGPVHCI ATIVQMEGLT GLYRGASAML
	LRDIPGYCFY FIPYVFLSEW ITPEACTGPS PYAAWLAGGI AGAISWGTAT PMDVVKSRIQ
	ADGVYLNKYR GVVDCISQSY QQEGFKVFFR GITVNAVRGF PMSAAMFLGY ELSLKALRGE
	HTVRSE 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.
Characteristics:	Key Benefits:

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	<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

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Target:	SLC25A48
Alternative Name:	Slc25a48 (SLC25A48 Products)
Background:	Solute carrier family 25 member 48
Molecular Weight:	33.4 kDa
UniProt:	Q8BW66
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
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