

Datasheet for ABIN7556182 TBL2 Protein (AA 1-442) (His tag)



Overview

Quantity:	1 mg
Target:	TBL2
Protein Characteristics:	AA 1-442
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TBL2 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Tbl2 Protein expressed in mammalian cells.
Sequence:	MELPQMPELM GLSLLVGLLA LVATAAVARG WLRAEEKPSQ PVCQKENEPK KSGSKKQKQN
	QRVRKEKPQQ HSFTHPLLAA ALKSHSGNIS CMDFSSNGKY LATCADDRTV RIWSTKDFLQ
	REHRSMRANV ELDHATLVRF SPDCRAFIVW LANGDTLRVF KMTKREDGGF TFTATPEDFP
	KKHKAPIINI GIADTGKFIM TASSDTTVLI WNLKGQVLST INTNQMNNSH AVISPCSRFV
	GSCGFTPDVK VWEVCFGKKG EFQEVLRAFE LKGHSASVHS FAFSNDSRRM ASVSKDGTWK
	LWDTDVEYKK QQDPYLLRTG RFEEASTMPC RLALSPDTHV LALATGTNIH LFNTRRGEKE
	EYFECVHGEC IADLTFDITG RFLASCGDRA VRLFHNTPGH RAVVEEMQSL LKRASSESTR
	QRLQQQLTQA QEALKSLGAL KK 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:	TBL2
Alternative Name:	Tbl2 (TBL2 Products)
Background:	Transducin beta-like protein 2
Molecular Weight:	49.6 kDa
UniProt:	Q9R099
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	

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Handling

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