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Datasheet for ABIN7563261 TLX1 Protein (AA 1-332) (His tag)



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Overview

Quantity:	1 mg
Target:	TLX1
Protein Characteristics:	AA 1-332
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TLX1 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Tlx1 Protein expressed in mammalian cells.
Sequence:	MEHLGPHHLH PGHAEPISFG IEQILNSPDQ GGCMGPNSRL QDGDYGLGCL VPGAYTYGGG
	GSAAGAGAGG TGAYGAGGPG GPGGPAGGGG GACSMGPLPG SYNVNMDLAG GPGPGGDGGG
	GGAARRALSA AGVIRVPAHR PLAGAVAHPQ PLATGLPTVP SVPAVPGVNN LTGLTFPWME
	SNRRYTKDRF TGLPYQNRTP PKKKKPRTSF TRLQICELEK RFHRQKYLAS AERAALAKAL
	KMTDAQVKTW FQNRRTKWRR QTAEEREAES EQANRILLQL QQEAFQKSLA QPLPADPLCV
	HNSSLFALQN LQPWSDDSTK ITSVTSVASA CE 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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	 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:	TLX1
Alternative Name:	Tlx1 (TLX1 Products)
Background:	T-cell leukemia homeobox protein 1 (Homeobox TLX-1) (Homeobox protein Hox- 11),FUNCTION: Controls the genesis of the spleen. Binds to the DNA sequence 5'- GGCGGTAAGTGG-3'. {ECO:0000269 PubMed:7908720}.
olecular Weight:	34.6 kDa
IniProt:	P43345
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