

Datasheet for ABIN7547077 DLX3 Protein (AA 1-287) (His tag)



Overview

Quantity:	1 mg
Target:	DLX3
Protein Characteristics:	AA 1-287
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This DLX3 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant DLX3 Protein expressed in mammalian cells.
Sequence:	MSGSFDRKLS SILTDISSSL SCHAGSKDSP TLPESSVTDL GYYSAPQHDY YSGQPYGQTV
	NPYTYHHQFN LNGLAGTGAY SPKSEYTYGA SYRQYGAYRE QPLPAQDPVS VKEEPEAEVR
	MVNGKPKKVR KPRTIYSSYQ LAALQRRFQK AQYLALPERA ELAAQLGLTQ TQVKIWFQNR
	RSKFKKLYKN GEVPLEHSPN NSDSMACNSP PSPALWDTSS HSTPAPARSQ LPPPLPYSAS
	PSYLDDPTNS WYHAQNLSGP HLQQQPPQPA TLHHASPGPP PNPGAVY 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:	DLX3
Alternative Name:	DLX3 (DLX3 Products)
Background:	Homeobox protein DLX-3,FUNCTION: Transcriptional activator (By similarity). Activates transcription of GNRHR, via binding to the downstream activin regulatory element (DARE) in the gene promoter (By similarity). {ECO:0000250 UniProtKB:Q64205}.
Molecular Weight:	31.7 kDa
UniProt:	060479
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