

Datasheet for ABIN7544274 TDRD10 Protein (AA 1-366) (His tag)



Overview

Quantity:	1 mg
Target:	TDRD10
Protein Characteristics:	AA 1-366
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TDRD10 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant TDRD10 Protein expressed in mammalian cells.
Sequence:	MSWNISHPQL SDKLFGKNGV LEEQKSPGFK KRETEVYVGN LPLDISKEEI LYLLKDFNPL
	DVHKIQNGCK CFAFVDLGSM QKVTLAIQEL NGKLFHKRKL FVNTSKRPPK RTPDMIQQPR
	APLVLEKASG EGFGKTAAII QLAPKAPVDL CETEKLRAAF FAVPLEMRGS FLVLLLRECF
	RDLSWLALIH SVRGEAGLLV TSIVPKTPFF WAMHVTEALH QNMQALFSTL AQAEEQQPYL
	EGSTVMRGTR CLAEYHLGDY GHAWNRCWVL DRVDTWAVVM FIDFGQLATI PVQSLRSLDS
	DDFWTIPPLT QPFMLEKDIL SSYEVVHRIL KGKITGALNS AVTAPASNLA VVPPLLPLGC LQQAAA
	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:	TDRD10
Alternative Name:	TDRD10 (TDRD10 Products)
Background:	Tudor domain-containing protein 10
Molecular Weight:	40.9 kDa
UniProt:	Q5VZ19

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