

Datasheet for ABIN7557287 **ANKRD34B Protein (AA 1-508) (His tag)**



Overview

Quantity:	1 mg
Target:	ANKRD34B
Protein Characteristics:	AA 1-508
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ANKRD34B protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Ankrd34b Protein expressed in mammalian cells.
Sequence:	MDEGSEVSTD GNSLIKAVHQ SRLRLTRLLL EGGAYINESN DRGETPLMIA CKTKHVDQQS
	VGRAKMVKYL LENSADPNIQ DKSGKSALMH ACLERAGPEV VSLLLKSGAD LSLQDHSGYS
	ALVYAINAED RDTLKVLLSA CQAKGKEVII ITTAKSPSGR HTTQHHLNMP PADMDGSHPP
	ATPSEIDIKT ASLPLSYSSE TDLTLFGFKD KELCGGSDNT WDPDSPPRKP VIATNGPKLS
	QAPAWIKSTP SLKHQARVAS LQEELQDITP EEEIAYKTNA LALSKRFITR HQSIDVKDTA
	HLLRAFDQVN SRKMSYDEIN YHSLFPEGSQ TSVEIPTDRD PDSNQIFAST LKSIVQKRNS
	GANHYSSDSQ LAEGVTPPTV EDGKAAKKKI FAPSPSLLSG SKELVEPAPP GPLSRRNHAV
	LERRGSGAFP LDHSLAQSRP GFLPPLNVNP HPPITDIGVN NKICGLLSCG QKALMPTAPI
	FPKEFKTKKM LLRRQSLQTE QIKQLVNF 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.

Product Details

Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
ореонныху.	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:
Characteristics:	 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:	ANKRD34B
Alternative Name:	Ankrd34b (ANKRD34B Products)
Background:	Ankyrin repeat domain-containing protein 34B (Dendritic cell progenitor protein of 58 kDa)
Molecular Weight:	55.4 kDa
UniProt:	Q3UUF8
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.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months