

Datasheet for ABIN7552515
ATAD3C Protein (AA 1-411) (His tag)



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Overview

Quantity:	1 mg
Target:	ATAD3C
Protein Characteristics:	AA 1-411
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ATAD3C protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ATAD3C Protein expressed in mammalian cells.
Sequence:	<p>MSKDALNLAQ MQEQLQLEQ QSKLKQLVNE DLRKQEEVQ KHHQTFLESI RAAGTLFGEG</p> <p>FRAFVTDRDK VTATVAGLTL LAVGVYSASN ATAVTGRYIE ARLGKPSLVR ETSRITVLEA</p> <p>LRHPIQQVSR RLLSRPQDVL EGVVLSPSLE ARVRDIAIMT RNIKKNRGLY RHILLYGPPG</p> <p>TGKTLFAKKL ALHSGMDYAI MTGGDVAPMG REGVTAMHKL FDWANTSRRG LLLFVDEADA</p> <p>FLRKRATEKI SEDLRATLNA FLYRTGQHSN KFMLILASCH PEQFDWAINA CIDVMVHFDL</p> <p>PGQEERARLV RMYLNEYVLK PATEGKRRLK LAQFDYGRKC LEIARLTEGM SCRKIAQLAV</p> <p>SWQATAYASK DGVLTEAMMD ACVQDFVQQH QQMMRWLKG E RPGPEDEQPS S Sequence</p> <p>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.</p>
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.

Product Details

Characteristics:	<div><div>Key Benefits:</div><ul style="list-style-type: none">• 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).<p>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.</p><p>If you are not interested in a full length protein, please contact us for individual protein fragments.</p><p>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.</p></div>
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Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Target:	ATAD3C
Alternative Name:	ATAD3C (ATAD3C Products)
Background:	ATPase family AAA domain-containing protein 3C
Molecular Weight:	46.4 kDa
UniProt:	Q5T2N8

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
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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