

Datasheet for ABIN7559084 TTC34 Protein (AA 1-554) (His tag)



Overview

Quantity:	1 mg
Target:	TTC34
Protein Characteristics:	AA 1-554
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TTC34 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Ttc34 Protein expressed in mammalian cells.
Sequence:	MLLRSPSYAG KAAQAQEGDA YGVYQLATLL IGMDAEDETS CLLAADALYR LGRLDDAHKS
	LLVALSQRPQ AAPVLVRLAL LQLRRGFCYD ANQLVKKVAQ SGDTACLQHM LDIFHHEDLQ
	LLQDHCHTRA LSILRARPGG SDSEAHTREA IAYLSLAIFA AGSGGSESLL VRARCYGLLG
	QKKTAMFDFN AILREEPGNV KALCGRALVH LALDQLQEAV DDMVSALKLD PGTVIPEILS
	LKTEVQLPLT QGLYTRCRVL LNQCLHTGVP LREEDTQGLL AMGKALIRIN ATQPSWRLLL
	TDILTGLGKY QEAGTHLQEA LHLTPSSEAA QARQGLLQLK KGDVSAAVHG LQCLAERDTQ
	DLGFLLCLLD SPERQSLVQT AAKEASNILD LGNPGQALSY CSLAILAGGN NPYHLRLRVA
	CLTQLQEYDR ALRDLDRVLQ HPAEDSDLPR QSEDFCTRGR LLLSLGDKDG AAGAFTQALA
	LAPAQAQNSL LEQPGQAMTA SVFLIHGQRC LEEEHFEEAW TAVQNGLLVD PSHSGLKKLK
	LRTRKVATSG CRLH 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.

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Product Details

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:
	 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:	TTC34
Alternative Name:	Ttc34 (TTC34 Products)
Background:	Tetratricopeptide repeat protein 34 (TPR repeat protein 34)
Molecular Weight:	60.2 kDa
UniProt:	Q8C0Q3

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