

Datasheet for ABIN7561892
TTC39A Protein (AA 1-578) (His tag)



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Overview

Quantity:	1 mg
Target:	TTC39A
Protein Characteristics:	AA 1-578
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TTC39A protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Ttc39a Protein expressed in mammalian cells.
Sequence:	MGQKGHKDSL YDCKGSPVSS LHEALDQCMT ALDLFLTNQF SEALSYLKPR TKESMYHSLT YATILEMQAM MTFDPQDILL AGNMMKEAQS LCQRHRRKSS MTDSFSNLVH RPTIDQFTEE EIHAEVCYAE CLLQRAALTF LQDENMVSFI KGGIKVRNSY QTYKELDSL V QSSQYSKGES HRHFEGGVKL GVGAFNL TLS MLPTRILRL L EFGVSGN KD YGLLQLEEGA TGHSFRAVLC VMLLLCYHTF LTFVLGTGNV NIEEAEKLLK PYLNRYPKGA IFLFFAGRIE AIKGNIDA AV RRFEECCEAQ QHWKQFHMC YWELMWCFY KGQWK MAYFY ADLLSKENSW SKATYIYMKA AYLSMFGKED YKPFGDNEVE LFRAV PGLKL KIAGKSLPTE KFAIRKSRRY LSPNPISLPI PALEMMYIWN GYAVIGKQPT LTDGMLEVIT KAEMLAMGP ENEYSADDDC LVKLLKGLCL KYLGRIQEAE ENFRSISANE KKIYDHYLI PNALLELALL FMEQGRNEEA IKLLES AKQN YKNYSMESRT HFRIQAATLQ ARSSLEDG NR SLVSSVSL 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

Product Details

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:**

- 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: TTC39A

Alternative Name: Ttc39a ([TTC39A Products](#))

Background: Tetratricopeptide repeat protein 39A (TPR repeat protein 39A)

Molecular Weight: 66.1 kDa

UniProt: [A2ACP1](#)

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