

Datasheet for ABIN7559882
TTC39C Protein (AA 1-580) (His tag)



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Overview

Quantity:	1 mg
Target:	TTC39C
Protein Characteristics:	AA 1-580
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TTC39C protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Ttc39c Protein expressed in mammalian cells.
Sequence:	MAGSEEQWPR RREDGDPDAA AAPLQDAELA LAGINMLLNN GFRESQDLFK QYRNHSPLMS FGASFVSFLN AMMTFEEEEKM QLACDDLKTT EKLCESSEAG VIETIKNKIK KNVDARKSTP SMVDRLQRQI IIADCQVYLA VLSFVKQELS AYIKGGWILR KAWKIYSKCY VDINALQELY QKKLTEEPLA SDAANDNHVV AEGVTEESLS RLKGAVSFGY GLFHLCISMV PPNLLKIINL LGFPGDRLQG LSSLTYASES KDMKAPLATL ALLWYHTVVR PFFALDGSDN KGGLDEAKAI LLRKESAYPN SSLFMFFKGR IQRLECQINS ALTSFHTALE LAVDQREIQH VCLYEIGWCS MIELNFKDAF DSEFRLKNES RWSQCYAYL TAVCQGATGD VDGAQLVFKE VQKLFKRKNN QIEQFSVKKA ERFRKQTPTR ALCVLASIEV LYLWKALPNC SFPNLQRMSQ ACHEVDDSSV VGLKHLLLGA IHKCLGNSQD ALQFFQRAAR DELCRQSNSY VPPYACYELG CLLLDSAETV GRGRTLLLQA KEDFSGYDFE NRLHVRIHAA LASLRELVPQ 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: TTC39C

Alternative Name: Ttc39c ([TTC39C Products](#))

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

Molecular Weight: 65.4 kDa

UniProt: [Q8VE09](#)

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