

Datasheet for ABIN7544667

TRAPPC2L Protein (AA 1-140) (His tag)[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	TRAPPC2L
Protein Characteristics:	AA 1-140
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TRAPPC2L protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat TRAPPC2L Protein expressed in mammalien cells.
Sequence:	MAVCIAVIAK ENYPLYIRST PTENELKFHY MVHTSLDVVD EKISAMGKAL VDQRELYLGL LYPTEDYKVV GYVTNSKVVF VMVVDSSNTA LRDNEIRSMF RKLHNSYTDV MCNPFYNPGD RIQSSRAFDN MVTSMMIQVC 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.
Characteristics:	Key Benefits: <ul style="list-style-type: none">• Made to order protein - from design to production - by highly experienced protein experts.• Protein expressed in mammalien 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).

Product Details

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, Western Blot

Grade: custom-made

Target Details

Target: TRAPPC2L

Abstract: [TRAPPC2L Products](#)

Background: Trafficking protein particle complex subunit 2-like protein,FUNCTION: Plays a role in vesicular transport from endoplasmic reticulum to Golgi. {ECO:0000269|PubMed:19416478, ECO:0000269|PubMed:30120216}.

Molecular Weight: 16.1 kDa

UniProt: [Q9UL33](#)

Application Details

Application Notes: In addition to the applications listed above we expect the protein to work for functional studies as well. 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.

Handling

Storage: -80 °C

Storage Comment: Store at -80°C.

Expiry Date: 12 months