

Datasheet for ABIN7559593

## TRAM1L1 Protein (AA 1-363) (His tag)



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### Overview

Quantity:	1 mg
Target:	TRAM1L1
Protein Characteristics:	AA 1-363
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TRAM1L1 protein is labelled with His tag.

### Product Details

Purpose:	Custom-made recombinant Tram1l1 Protein expressed in mammalian cells.
Sequence:	<p>MGLRKKNARN PPVLSHEFMV QNHADMVSCV GMFFVLGLMF EGTSEMSIAF LTLQHGVVVP            AEGLPSGSRT LYHYGVKDLA TVFFYMLVAI IIHATIQEYV LDKLSRRLQL TKGKQNKLINE            AGQLSVFYIV SGIWGMILA SENCLSDPTL LWKSQPHNMM TFQMKFFYIS QLAYWFHSFP            ELYFQKVRKQ DIPGQLIYIG LHLFHIGGAY LLYLNHLGLL LLMLHYAVEL LSSVCSLLYF            GDERYQKGLS LWPIVFISGR LVTLIVSVVT VGLHLAGTNR NGNALSGNVN VLA AKIAVLS            SSCSIQVYIT WTLTTVWLQR WLEDANLHVC GRKRRSRARK GTENGVENPN RIDSPPKKKE KAP</p> <p><b>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.</b></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.
Characteristics:	Key Benefits:

## Product Details

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- 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

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Target:	TRAM1L1
Alternative Name:	Tram1l1 ( <a href="#">TRAM1L1 Products</a> )
Background:	Translocating chain-associated membrane protein 1-like 1,FUNCTION: Stimulatory or required for the translocation of secretory proteins across the ER membrane. {ECO:0000250}.
Molecular Weight:	41.0 kDa
UniProt:	<a href="#">Q8QZR0</a>

## Application Details

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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

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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