

Datasheet for ABIN7560877 **TSPAN11 Protein (AA 1-253) (His tag)**



Overview

Quantity:	1 mg
Target:	TSPAN11
Protein Characteristics:	AA 1-253
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TSPAN11 protein is labelled with His tag.

Product Details

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Purpose:	Custom-made recombinant Tspan11 Protein expressed in mammalian cells.
Sequence:	MAHCKTEQDD WLLAHLKYLL FIFNFFFWVG GAAVMAVGIW TLVEKSGYLS ILASSTFAAS
	AYILIFVGGL VMTTGFLGFG AIIREQKSCL STYFCLLLVI FLVELVAGVL AHVYYQRLSD
	ELKWHLNSTL TEHYGQPRAA EITASVDRLQ QDFKCCGSNS SADWQHSAYI LSQEALGRQV
	PDSCCKTVVA RCGQRAHPSN IYKVEGGCMA KLEQFVADHL LLMGAVGIGV ACLQICGMVL
	TCCLHRRLQQ QFY 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.
Specificity:	another tag necessary. In case you have a special request, please contact us. If you are looking for a specific domain and are interested in a partial protein or a different
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- · 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:	TSPAN11
Alternative Name:	Tspan11 (TSPAN11 Products)
Background:	Tetraspanin-11 (Tspan-11)
Molecular Weight:	28.1 kDa
UniProt:	Q9D1D1

Application Details

Handling Advice:

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.

Avoid repeated freeze-thaw cycles.

Handling

Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months