

Datasheet for ABIN7563138  
**TNFSF8 Protein (AA 1-239) (His tag)**



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## Overview

Quantity:	1 mg
Target:	TNFSF8
Protein Characteristics:	AA 1-239
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TNFSF8 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

## Product Details

Purpose:	Custom-made recombinat Tnfsf8 Protein expressed in mammalien cells.
Sequence:	MEPGLQQAGS CGAPSPDPAM QVQPGSVASP WRSTRPWRST SRSYFYLLSTT ALVCLVVAVA IILVLVVQKK DSTPNTEKA PLKGGNCSED LFCTLKSTPS KKSWAYLQVS KHLNNTKLSW NEDGTIHGLI YQDGNLIVQF PGLYFIVCQL QFLVQCSNHS VDLTLQLLIN SKIKKQTLVT VCESGVQSKN IYQNLSQFLL HYLQVNSTIS VRVDNFQYVD TNTFPLDNVL SVFLYSSSD <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>
Characteristics:	Key Benefits: <ul style="list-style-type: none"><li>• Made to order protein - from design to production - by highly experienced protein experts.</li><li>• Protein expressed in mammalien cells and purified in one-step affinity chromatography</li><li>• The optimized expression system ensures reliability for intracellular, secreted and</li></ul>

## Product Details

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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.

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Purity: > 90 % as determined by Bis-Tris Page, Western Blot

Grade: custom-made

## Target Details

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Target: TNFSF8

Alternative Name: Tnfsf8 ([TNFSF8 Products](#))

Background: Tumor necrosis factor ligand superfamily member 8 (CD30 ligand) (CD30-L) (CD antigen CD153),FUNCTION: Cytokine that binds to TNFRSF8/CD30. Induces proliferation of T-cells.

Molecular Weight: 26.5 kDa

UniProt: [P32972](#)

## Application Details

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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

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Format: Liquid

Buffer: The buffer composition is at the discretion of the manufacturer.

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## Handling

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Handling Advice: Avoid repeated freeze-thaw cycles.

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Storage: -80 °C

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Storage Comment: Store at -80°C.

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Expiry Date: 12 months