

Datasheet for ABIN5713444

**TNFL6 Protein (AA 130-281, Cytoplasmic Domain, Cytosolic)  
(His tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	100 µg
Target:	TNFL6
Protein Characteristics:	AA 130-281, Cytosolic, Cytoplasmic Domain
Origin:	Human
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TNFL6 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

## Product Details

Sequence:	QIGHPSPPPE KKELRKVAHL TGKSNSRSMP LEWEDTYGIV LLSGVKYKKG GLVINETGLY FVYSKVYFRG QSCNNLPLSH KVYMRNSKYP QDLVMMEGKM MSYCTTGQMW ARSSYLGAVF NLTSADHLYV NVSELSLVNF EESQTFFGLY KL
Purification:	SDS-PAGE
Purity:	> 90 %

## Target Details

Target:	TNFL6
Alternative Name:	TNFL6 ( <a href="#">TNFL6 Products</a> )
Background:	Cytokine that binds to TNFRSF6/FAS, a receptor that transduces the apoptotic signal into cells. May be involved in cytotoxic T-cell mediated apoptosis and in T-cell development.

## Target Details

TNFRSF6/FAS-mediated apoptosis may have a role in the induction of peripheral tolerance, in the antigen-stimulated suicide of mature T-cells, or both. Binding to the decoy receptor TNFRSF6B/DcR3 modulates its effects.

Molecular Weight: 19.3 kDa

UniProt: [P48023](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

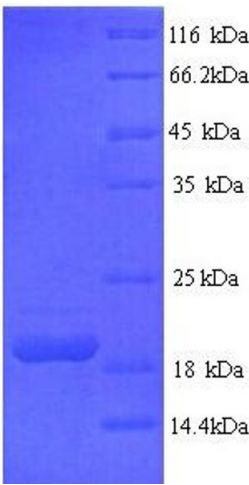
Concentration: 0.1-2 mg/mL

Buffer: 20 mM Tris-HCl based buffer, pH 8.0

Storage: -80 °C, 4 °C, -20 °C

Storage Comment: Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## Images



### SDS-PAGE

Image 1.