



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### TNFSF8 (Human) Recombinant Protein

**Catalog Number:** P9256

**Regulation Status:** For research use only (RUO)

**Product Description:** Human TNFSF8 partial recombinant protein with His tag in C-terminus expressed in Baculovirus cells.

**Sequence:**

ADPQRTDSIPNSPDNVPLKGGNCSEDLLCILKRAPFKK  
SWAYLQVAKHLNKTKLSWNKDGILHGVRVYQDGNLVIQ  
FPGLYFIICQLQFLVQCPNNSVDLKLELLINKHIKKQALV  
TVCESGMQTKHVYQNLSQLLDYLQVNTTISVNVDTF  
QYIDTSTFPLENVLSIFLYSNSDHHHHHH

**Host:** Viruses

**Theoretical MW (kDa):** 20.7

**Protocols:** See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Form:** Liquid

**Preparation Method:** Baculovirus expression system

**Purification:** chromatographic

**Purity:** > 85% as determined by SDS-PAGE.

**Storage Buffer:** Solution (0.5 mg/mL) containing 1X PBS, pH 7.4, 10% glycerol.

**Storage Instruction:** Store at 4°C for one weeks and should be stored at -20°C to -80°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).  
Avoid repeated freeze/thaw cycles.

**Entrez GeneID:** 944

**Gene Symbol:** TNFSF8

**Gene Alias:** CD153, CD30L, CD30LG, MGC138144

**Gene Summary:** The protein encoded by this gene is a

cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for TNFRSF8/CD30, which is a cell surface antigen and a marker for Hodgkin lymphoma and related hematologic malignancies. The engagement of this cytokine expressed on B cell surface plays an inhibitory role in modulating Ig class switch. This cytokine was shown to enhance cell proliferation of some lymphoma cell lines, while to induce cell death and reduce cell proliferation of other lymphoma cell lines. The pleiotropic biologic activities of this cytokine on different CD30+ lymphoma cell lines may play a pathophysiologic role in Hodgkin's and some non-Hodgkin's lymphomas. [provided by RefSeq]