



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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

### TNFRSF8 (Human) Recombinant Protein (Q01)

**Catalog Number:** H00000943-Q01

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

**Product Description:** Human TNFRSF8 partial ORF ( NP\_001234, 21 a.a. - 133 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

QDRPFEDTCHGNPSHYDYDKAVRRCCYRCPMGLFPTQ  
QCPQRPTDCRKQCEPDYYLDEADRCTACVTCSRDDL  
VEKTPCAWNSSRVCECRPGMFCSTSAVNSCARCFFH  
SVCPA

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 38.17

**Applications:** AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Preparation Method:** [in vitro wheat germ expression system](#)

**Purification:** Glutathione Sepharose 4 Fast Flow

**Storage Buffer:** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 943

**Gene Symbol:** TNFRSF8

**Gene Alias:** CD30, D1S166E, KI-1

**Gene Summary:** The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is expressed by activated, but not by resting, T and B cells. TRAF2 and TRAF5 can interact with this receptor,

and mediate the signal transduction that leads to the activation of NF-kappaB. This receptor is a positive regulator of apoptosis, and also has been shown to limit the proliferative potential of autoreactive CD8 effector T cells and protect the body against autoimmunity. Two alternatively spliced transcript variants of this gene encoding distinct isoforms have been reported. [provided by RefSeq]