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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

TNFSF8 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00000944-T01

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

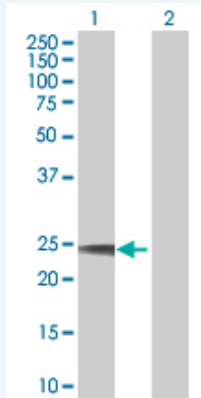
Plasmid: pCMV-TNFSF8 full-length

Host: Human

Theoretical MW (kDa): 25.85

Quality Control Testing: Transient overexpression cell lysate was tested with Anti-TNFSF8 antibody ([H00000944-B01](#)) by Western Blots.

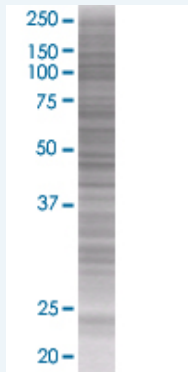
Western Blot



Lane 1: TNFSF8 transfected lysate (26 KDa)

Lane 2: Non-transfected lysate.

SDS-PAGE Gel



TNFSF8 transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

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

MSDS:  [Download](#)

Applications

Application Image

Western Blot

Western Blot

Gene Information

Entrez GeneID: [944](#)

GeneBank Accession#: [NM_001244](#)

Protein Accession#: [NP_001235](#)

Gene Name: TNFSF8

Gene Alias: CD153,CD30L,CD30LG,MGC138144

Gene Description: tumor necrosis factor (ligand) superfamily, member 8

Omim ID: [603875](#)

Gene Ontology: [Hyperlink](#)

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]

Other Designations: CD153 antigen,CD30 antigen ligand,CD30 ligand,OTTHUMP00000022762

Gene Pathway

[Cytokine-cytokine receptor interaction](#)

Related Disease

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[Lymphoproliferative Disorders](#) [Multiple Myeloma](#) [Occupational Diseases](#)
[Waldenstrom Macroglobulinemia](#) [Werner syndrome](#)