



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 Handels GmbH

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) 

Datasheet

CD70 (Human) Recombinant Protein

Catalog Number: P9254

Regulation Status: For research use only (RUO)

Product Description: Human CD70 partial recombinant protein with His tag in C-terminus expressed in Baculovirus cells.

Sequence:

ADPQRFAQAQQQLPLESLGWDVAELQLNHTGPQQDP
RLYWQGGPALGRSFLHGPELDKGQLRIHRDGIYMVHI
QVTLAICSSTTASRHPTTLAVGICSPASRSISLLRLSF
HQGCTIASQRLTPLARGDTLCTNLTGTLPSRNTDEF
FGVQWVRPHHHHHH.

Host: Viruses

Theoretical MW (kDa): 18.2

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: > 90% as determined by SDS-PAGE.

Storage Buffer: Solution (0.25 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: 970

Gene Symbol: CD70

Gene Alias: CD27L, CD27LG, TNFSF7

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
TNFRSF27/CD27. It is a surface antigen on activated,
but not on resting, T and B lymphocytes. It induces
proliferation of costimulated T cells, enhances the
generation of cytolytic T cells, and contributes to T cell
activation. This cytokine is also reported to play a role in
regulating B-cell activation, cytotoxic function of natural
killer cells, and immunoglobulin synthesis. [provided by
RefSeq]