



# 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

Quellenstraße 110, A-1100 Wien

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

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

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## Datasheet

### CD80 (Human) Recombinant Protein

**Catalog Number:** P9108

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

**Product Description:** Human CD80 (P33681, 35 a.a. - 242 a.a.) partial-length recombinant protein with His tag at C-Terminus expressed in *Baculovirus*.

**Sequence:**

VIHVTKEVKEVATLSCGHNVSV EELAQTRIWQKEKK  
MVLTMMSGDMNIWPEYKNRTIFDITNNLSIVILALRPSD  
EGTYECVVLKYEKDAFKREHLAEVTL SVKADFPTSPIS  
DFEIPTSNIRRIICSTSGGFPEPHLSWLENGEELNAINTT  
VSQDPETELYAVSSKLDNFNMTTNH SFMCLIKYGHLRV  
NQTFNWNTTKQEHFPDNLEHHHHHHH.

**Host:** Nicotianab enthamiana

**Theoretical MW (kDa):** 24.9

**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

**Purity:** > 95% by SDS-PAGE.

**Storage Buffer:** PBS (pH7.4) and 10% glycerol.

**Storage Instruction:** Store at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles.

**Entrez GeneID:** 941

**Gene Symbol:** CD80

**Gene Alias:** CD28LG, CD28LG1, LAB7

**Gene Summary:** The B-lymphocyte activation antigen B7-1 (formerly referred to as B7) provides regulatory signals for T lymphocytes as a consequence of binding to the CD28 (MIM 186760) and CTLA4 (MIM 123890) ligands of T cells.[supplied by OMIM]