



# 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

### CD96 (Human) Recombinant Protein (P01)

**Catalog Number:** H00010225-P01

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

**Product Description:** Human CD96 full-length ORF (AAH20749, 1 a.a. - 402 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MEKKWKYCAVYYIIQIHFKVGVWEKTVNTEENVYATLG  
SDVNLTCQTQTVGFFVQMOWSKVTNKIDLIAYVHPQY  
GFYCAVGRPCESLVTFTEPENGSRWTLHLRNMSCS  
VSGRYECMLVLYPEGIQTKIYNLLIQTHVTADEWNSNH  
TIEIEINQLEIPCFQNSSSKISSEFTYAWSVEDNGTQE  
TLISQNHLSNSTLLKDRVKLGTDYRLHLSPVQIFDDGR  
KFSCHIRVGPKNILRSSTTVKVFAPKEIPVIVENNSTDVL  
VERRFTCLLKNVFPKANITWFIDGSFLHDEKEGIYITNE  
ERKGDGFLELKSVLTRVHSNKPAQSDNLTIWCMALS  
PVPGNKVWNISGKITFLLGSEISSTDPPLSVTESTLDT  
QPSPASSVSPASKNVFTLSY

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

**Theoretical MW (kDa):** 69.96

**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:** 10225

**Gene Symbol:** CD96

**Gene Alias:** DKFZp667E2122, MGC22596, TACTILE

**Gene Summary:** The protein encoded by this gene belongs to the immunoglobulin superfamily. It is a type I membrane protein. The protein may play a role in the adhesive interactions of activated T and NK cells during the late phase of the immune response. It may also function in antigen presentation. Alternative splicing occurs at this locus and two transcript variants encoding distinct isoforms have been identified. [provided by RefSeq]