



# 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

### SIGLEC10 (Human) Recombinant Protein (Q01)

innate immune system, with the exception of the B-cell expressed SIGLEC6 (MIM 604405).[supplied by OMIM]

**Catalog Number:** H00089790-Q01

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

**Product Description:** Human SIGLEC10 partial ORF ( NP\_149121, 589 a.a. - 696 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

SRHSTILDYINVVPTAGPLAQKRNQKATPNSPRTPLPP  
GAPSPESKKNQKKQYQLPSFPEPKSSTQAPESQESQ  
EELHYATLNFPGVRRPRPEARMPKGTQADYAEVKF

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

**Theoretical MW (kDa):** 37.62

**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:** 89790

**Gene Symbol:** SIGLEC10

**Gene Alias:** MGC126774, PRO940, SIGLEC-10, SLG2

**Gene Summary:** SIGLECs are members of the immunoglobulin superfamily that are expressed on the cell surface. Most SIGLECs have 1 or more cytoplasmic immune receptor tyrosine-based inhibitory motifs, or ITIMs. SIGLECs are typically expressed on cells of the