



# 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

### CLEC10A (Human) Recombinant Protein (P01)

HML2

**Catalog Number:** H00010462-P01**Regulation Status:** For research use only (RUO)**Product Description:** Human CLEC10A full-length ORF (AAH39011, 1 a.a. - 316 a.a.) recombinant protein with GST-tag at N-terminal.**Sequence:**

```
MTRTYENFQYLENKVKVQGFKNGPLPLQSLLQRLCSG
PCHLLLSLGLGLLLLVIICVVGFQNSKFQRDLVTLRTDF
SNFTSNTVAEIQUALTSQGSSLEETIASLKAEEVGFQKE
RQAGVSELQEHTTQKAHLGHCPHPCPSVCPVHSEML
LRVQQLVQDLKCLTCQVATLNNASTEGTCCPVNWW
EHQDSCYWFSHSGMSWAEAEKYCQLKNAHLVVINSR
EEQNFVQKYLGSAYTWMGLSDPEGAWKWVDGTDYA
TGFQNWKPGQPDDWQGHGLGGGEDCAHFHPDGRW
NDDVCQRPYHWVCEAGLGQTSQESH
```

**Host:** Wheat Germ (in vitro)**Theoretical MW (kDa):** 60.5**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:** 10462**Gene Symbol:** CLEC10A**Gene Alias:** CD301, CLECSF13, CLECSF14, HML,**Gene Summary:** This gene encodes a member of the C-type lectin/C-type lectin-like domain (CTL/CTLD) superfamily. Members of this family share a common protein fold and have diverse functions, such as cell adhesion, cell-cell signalling, glycoprotein turnover, and roles in inflammation and immune response. The encoded type 2 transmembrane protein may function as a cell surface antigen. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq]