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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CLEC1A (Human) Recombinant Protein (P01)

Catalog Number: H00051267-P01

Regulation Status: For research use only (RUO)

Product Description: Human CLEC1A full-length ORF (AAH39072, 1 a.a. - 280 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

```
MQAKYSSTRDMLDDDGDTTMSLHSQGSATTRHPEPR  
RTEHRAPSSTWRPVALTLLTLCLVLLIGLAALGLLFFQY  
YQLSNTGQDTISQMEERLGNTSQELQSLQVQNIKLAG  
SLQHVAEKLCRELYNKAGAHRCSPRTEQWKWHGDN  
CYQFYKDSKSWEDCKYFCLSENSTMLKINKQEDLEFA  
ASQSYSEFFYSYWTGLLRPDSGKAWLWMDGTPFTSE  
LFHIIIDVTSPRSRDCVAILNGMIFSKDCKELKRCVCER  
RAGMVKPESLHVPPETLGEED
```

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 56.54

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: 51267

Gene Symbol: CLEC1A

Gene Alias: CLEC1, MGC34328

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 protein may play a role in regulating dendritic cell function. Alternative splice variants have been described but their biological nature has not been determined. This gene is closely linked to other CTL/CTLD superfamily members on chromosome 12p13 in the natural killer gene complex region. [provided by RefSeq]