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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CLEC4A (Human) Recombinant Protein (P01)

Catalog Number: H00050856-P01

Regulation Status: For research use only (RUO)

Product Description: Human CLEC4A full-length ORF (NP_057268.1, 1 a.a. - 237 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

```
MTSEITYAEVRFKNEFKSSGINTASSAASKERTAPHKS  
NTGFPKLLCASLLIFFLLLAISFFIAFVIFFQKYSQLEKK  
TTKELVHTTLECVKKNMPVEETAWSCCPKNWKSFSS  
NCYFISTESASWQDSEKDCARMEAHLLVINTQEEQDFI  
FQNLQEESAYFVGLSDPEGQRHWQWVDQTPYNESS  
TFWHPREPSDPNERCVVLNFRKSPKRWGWNDVNCL  
GPQRSVCEMMKIHL
```

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 53.9

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: 50856

Gene Symbol: CLEC4A

Gene Alias: CLECSF6, DCIR, DDB27, HDCGC13P, LLIR

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 play a role in inflammatory and immune response. Multiple transcript variants encoding distinct isoforms have been identified for this gene. This gene is closely linked to other CTL/CTLD superfamily members on chromosome 12p13 in the natural killer gene complex region. [provided by RefSeq]