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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

CLEC5A (Human) Recombinant Protein (P01)

Catalog Number: H00023601-P01

Regulation Status: For research use only (RUO)

Product Description: Human CLEC5A full-length ORF (NP_037384.1, 1 a.a. - 188 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MNWHMIISGLIVVVLKVVGMTLFLLYFPQIFNKSNMGFT
TTRSYGTVSQIFGSSSPSPNGFITRSTYGTVCCKDWEF
YQARCFLLSTSESSWNSRDFCKGKGSTLAIVNTPEK
LKFLQDITDAEKYFIGLIYHREEKRWRWINNSVFNGNV
TNQNQNFNCATIGLTKTFDAASCDISYRRICEKNAK

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 47.9

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: 23601

Gene Symbol: CLEC5A

Gene Alias: CLECSF5, MDL-1, MDL1, MGC138304

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 II transmembrane protein interacts with dnax-activation protein 12 and may play a role in cell activation. Alternative splice variants have been described but their full-length sequence has not been determined. [provided by RefSeq]