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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CD300E (Human) Recombinant Protein

Catalog Number: P9355

Regulation Status: For research use only (RUO)

Product Description: Human CD300E partial recombinant protein with His tag in N-terminus expressed in *Escherichia coli*.

Sequence:

MGSSHHHHHSSGLVPRGSHMGSLKGPSTGTAG
DSLTVWCQYESMYKGYNKYWCRGQYDTSCESIVETK
GEEKVERNGRVSIRDHPEALFTVTMQLNEDDAGSY
WCKIQTVWVLDSWSRPSDLVRVYVSPAITTPRRTH
PATPPIFLVVNPNRNLSTGEVLTQNSGFRLLSPH

Host: *Escherichia coli*

Theoretical MW (kDa): 19.9

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Preparation Method: *Escherichia coli* expression system

Purification: chromatographic

Purity: > 90% as determined by SDS-PAGE.

Storage Buffer: Solution (1 mg/mL) containing 20 mM Tris-HCl, pH 8.0.

Storage Instruction: Store at 4°C for one weeks and should be stored at -20°C to -80°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).
Avoid repeated freeze/thaw cycles.

Entrez GeneID: 342510

Gene Symbol: CD300E

Gene Alias: CD300LE, CLM2, IREM2

Gene Summary: CD300LE is an activating receptor of the immunoglobulin (Ig) superfamily expressed on myeloid cells. It mediates activating signals by interacting with DAP12 (TYROBP; MIM 604142) (Aguilar et al., 2004 [PubMed 15557162]).[supplied by OMIM]