

Product datasheet for AR51682PU-N

CD300E / CMRF35A5 (18-173, His-tag) Human Protein

Product data:

Product Type: Recombinant Proteins Description: CD300E / CMRF35A5 (18-173, His-tag) human recombinant protein, 0.5 mg Species: Human E. coli **Expression Host: Expression cDNA Clone** MGSSHHHHHH SSGLVPRGSH MGSLKGPGSV TGTAGDSLTV WCQYESMYKG YNKYWCRGQY or AA Sequence: DTSCESIVET KGEEKVERNG RVSIRDHPEA LAFTVTMQNL NEDDAGSYWC KIQTVWVLDS WSRDPSDLVR VYVSPAITTP RRTTHPATPP IFLVVNPGRN LSTGEVLTQN SGFRLSSPH Tag: His-tag Predicted MW: 19.9 kDa **Concentration:** lot specific **Purity:** >85 % by SDS - PAGE **Buffer:** Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 0.4M Urea **Preparation:** Liquid purified protein **Protein Description:** Recombinant human CD300E protein, fused to His-tag at N-terminus, was expressed in E.coli. Storage: Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing. Stability: Shelf life: one year from despatch. NP 852114 RefSeq: Locus ID: 342510 **UniProt ID:** Q496F6, B4E0V9 Cytogenetics: 17q25.1 Synonyms: CD300LE; CLM-2; CLM2; CMRF35-A5; IREM-2; IREM2; PIgR-2; PIgR2



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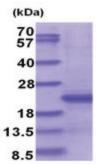
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Summary:This gene encodes a member of the CD300 glycoprotein family of cell surface proteins
expressed on myeloid cells. The protein interacts with the TYRO protein tyrosine kinase-
binding protein and is thought to act as an activating receptor. [provided by RefSeq, Nov
2012]

Protein Families: Druggable Genome, Transmembrane

Product images:



15% SDS-PAGE (3ug)

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