

Product datasheet for AR51056PU-S

OriGene Technologies, Inc.

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CD300A / CMRF35H (18-128, His-tag) Human Protein

Product data:

Product Type: Recombinant Proteins

Description: CD300A / CMRF35H (18-128, His-tag) human protein, 50 µg

Species: Human **Expression Host:** E. coli

Expression cDNA Clone

MGSSHHHHHH SSGLVPRGSH MGSLSKCRTV AGPVGGSLSV QCPYEKEHRT LNKYWCRPPQ IFLCDKIVET KGSAGKRNGR VSIRDSPANL SFTVTLENLT EEDAGTYWCG VDTPWLRDFH or AA Sequence:

DPVVEVEVSV FPAS

Tag: His-tag Predicted MW: 14.7 kDa Concentration: lot specific

Purity: >90% by SDS - PAGE

Buffer: Presentation State: Purified

State: Liquid purified protein

Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1 mM

DTT

Preparation: Liquid purified protein

Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid Storage:

repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

RefSeq: NP 001243770

Locus ID: 11314 **UniProt ID:** Q9UGN4 Cytogenetics: 17q25.1

Synonyms: CLM-8; CMRF-35-H9; CMRF-35H; CMRF35-H; CMRF35-H9; CMRF35H; CMRF35H9; IGSF12; IRC1;

IRC1/IRC2; IRC2; IRp60





Summary:

This gene encodes a member of the CD300 glycoprotein family of cell surface proteins found on leukocytes involved in immune response signaling pathways. This gene is located on chromosome 17 in a cluster with all but one of the other family members. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Feb 2012]

Protein Families:

Transmembrane

Product images:

