## CD300C 293T Cell Transient Overexpression Lysate(Denatured)

Catalog \# H00010871-T01 Size 100 uL

Applications


## Specification

| Transfected Cell Line | 293T |
| :--- | :--- |
| Plasmid | pCMV-CD300C full-length |
| Host | Human |
| Theoretical MW (kDa) | 24.8 |
| Quality Control Testing | Transient overexpression cell lysate was tested with Anti-CD300C antibody (H00010871-B01) by W W <br> estern Blots. <br> SDS-PAGE Gel <br> CD300C transfected lysate. <br> Western Blot <br> Lane 1: CD300C transfected lysate ( 24.8 KDa$)$ <br> Lane 2: Non-transfected lysate. |

Product Information

| Storage Buffer | 1X Sample Buffer ( 50 mM Tris-HCI, 2\% SDS, 10\% glycerol, 300 mM 2-mercaptoethanol, $0.01 \%$ Bro mophenol blue) |
| :---: | :---: |
| Storage Instruction | Store at $-80^{\circ} \mathrm{C}$. Aliquot to avoid repeated freezing and thawing. |
| Applications |  |
| - Western Blot |  |
| Gene Info - CD300C |  |
| Entrez GeneID | 10871 |
| GeneBank Accession\# | NM 0006678.2 |
| Protein Accession\# | NP 0006669.1 |
| Gene Name | CD300C |
| Gene Alias | CMRF-35A, CMRF35, CMRF35A, CMRF35A1, IGSF16, LIR |
| Gene Description | CD300c molecule |
| Omim ID | $\underline{606786}$ |
| Gene Ontology | Hyperlink |
| Gene Summary | The CMRF35 antigen, which was identified by reactivity with a monoclonal antibody, is present on monocytes, neutrophils, and some T and B lymphocytes (Jackson et al., 1992 [PubMed 1349532] ).[supplied by OMIM |
| Other Designations | CD300C antigen\|CD300c antigen|CMRF35 antigen|CMRF35 leukocyte immunoglobulin-like rece ptor|CMRF35A leukocyte immunoglobulin-like receptor|OTTHUMP00000070874 |

