PRODUCT DATA SHEET



Bioworld Technology, Inc.

CD300c Recombinant Protein

Catalog: NCP0347 Host: E.coli Tag: His-tag

BackGround:

CD300 molecules comprise a family of receptors that regulate many immune cell processes. Cross-linking of CD300C by its specific antibody caused cyto-kine/chemokine production of human monocytes and mast cells. specific engagement of CD300C led to Fc receptor γ -dependent activation of mast cells and monocytes.

Product:

PBS, 4M Urea, PH7.4

Molecular Weight:

~24kDa

Swiss-Prot:

Q08708

Purification&Purity:

Transferred into competent cells and the supernatant was purified by NI column affinity chromatography and the purity is > 85% (by SDS-PAGE).

Restriction Sites:

NdeI-XhoI

Storage&Stability:

Store at $4 \,\mathrm{C}$ short term. Aliquot and store at $-20 \,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Expression Vector:

pet-22b(+)

DATA:



Note:

For research use only, not for use in diagnostic procedure.

1/1

MADE IN CHINA

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