

Eukaryotic Cluster Of Differentiation 2 (CD2)

Catalog No.: TD-TP06027 50µg

Sequence Information

Species: Human

Gene ID:914

Swiss Prot:P06729

Synonyms:LFA2; SRBC; T11; T-Cell Surface

Antigen T11/Leu-5; LFA-3 Receptor;

Lymphocyte Function Associated

Antigen 2; Erythrocyte Receptor; Rosette

Receptor; Sheep Red Blood Cell

Receptor

Residues:Lys25-Asp209

KEITNALETWGALGQDINLDIPSFQMSDDIDDIKWEKTSKDKKIAQFRKEKETF

KEKDTYKLFKNGTLKIKHLKTDQDIYKVSIIYDTKGKNVLEKIFDLKIQERVSK

PKISWTCINTTLTCEVMNGTDPENLNYQDGKHLKLSQRVITHKWTTSLSAKFKC

TAGNKVSKESSVEPVSCPEKGLD

Product Information

Source: Eukaryotic expression.

Host: 293F cell

Tags: N-terminal His-Tag

Subcellular Location: Membrane.

Purity: >95%

Traits: Freeze-dried powder

Buffer formulation: PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.

Original Concentration: 600µg/mL

Applications: Positive Control; Immunogen; SDS-PAGE; WB.

(May be suitable for use in other assays to be determined by the end user.)

Predicted isoelectric point: 8.9

Predicted Molecular Mass: 22.8kDa

Accurate Molecular Mass: 33-44kDa as determined by SDS-PAGE reducing conditions.

[USAGE]

Reconstitute in ddH₂O to a concentration of 0.1-0.5 mg/mL. Do not vortex.

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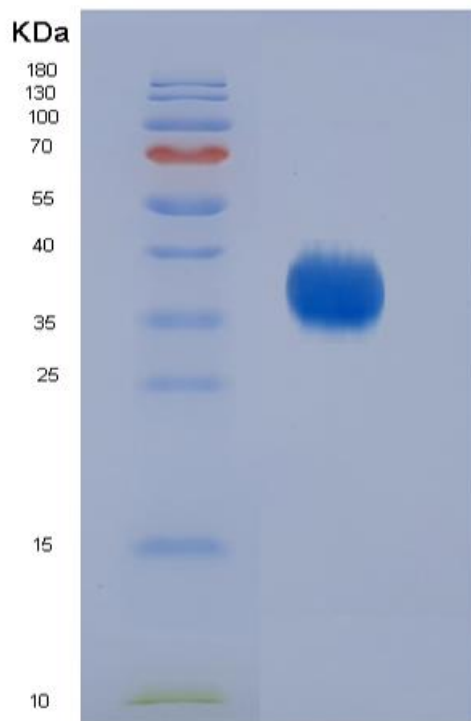


Figure 2. SDS-PAGE

[IMPORTANT NOTE]

The kit is designed for in vitro and research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.