

PRODUCT DATA SHEET

COMPLEX

Complex Biotech Co., Ltd

CD272 Recombinant Protein

Catalog: BCP3578

Host: E.coli

Tag: His-tag

BackGround:

In cis interactions, appears to play an immune regulatory role inhibiting in trans interactions in naive T cells to maintain a resting state. In trans interactions, can predominate during adaptive immune response to provide survival signals to effector T cells.

Product:

PBS, PH7.4

Molecular Weight:

~27kDa

Swiss-Prot:

Q7Z6A9

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

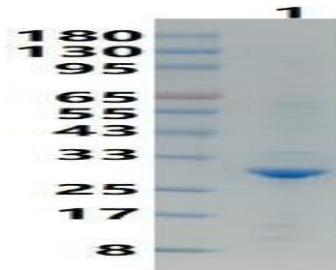
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Expression Vector:

pet-22b(+)

DATA:



Note:

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