

PRODUCT DATA SHEET

COMPLEX

Complex Biotech Co., Ltd

CD164 Recombinant Protein

Catalog: BCP3420

Host: E.coli

Tag: His-tag

BackGround:

CD164 is a mucin-like cell surface glycoprotein that facilitates adhesion of CD34+ cells and serves as a negative regulator of hematopoietic progenitor cell proliferation. Human CD164 in CD34+CD38+ hematopoietic progenitor and epithelial cell lines localizes to endosomes and lysosomes, with low concentrations also appearing at the cell surface.

Product:

PBS, 4M Urea, PH7.4

Molecular Weight:

~24kDa

Swiss-Prot:

Q04900

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

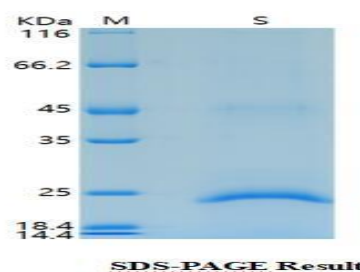
Storage&Stability:

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.