



Catalog Number: PR27306

Product Type: Recombinant Protein

Source: Sf9, Baculovirus Cells

Amino Acid Sequence: ADPDKNTTQH PNVTTLAPIS NVTSAPVTSL PLVTTPAPET CEGRNSCVSC FNVSVVNTTC FWIECKDESY CSHNSTVSDC QVGNTTDFCS VSTATPVPTA NSTAKPTVQP SPSTTSKTVT TSGTTNNTVT PTSQPVRKST FDHHHHHH

Description/Molecular CD164, also known as Multi-Glycosylated Core Protein 24 is a member of the CD164 family.

Mass:

CD164 produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain (24-162 a.a.) and fused to a 6 aa His Tag at C-terminus containing a total of 148 amino acids and having a molecular mass of 15.6kDa.

CD164 shows multiple bands between 28-57kDa on SDS-PAGE, reducing conditions and purified by proprietary chromatographic techniques.

Purity:

Greater than 85.0% as determined by:

(a) Analysis by SDS-PAGE.

Format: CD164 protein solution (0.5mg/ml) contains 10% glycerol & Phosphate buffered saline (pH7.4).

Storage: Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage, it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

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