

Instruction manual FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

CD164L2, 30-141aa Human, His tag, E.coli

Cat.NO.: TP01480

3th Edition

Synonyms:CD164 sialomucin-like 2 protein precursor, UNQ6122

Description:CD164L2 belongs to the CD164 family. Recombinant human CD164L2 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

Form:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol, 1mM DTT.

Molecular Weight: 14.4 kDa (135aa) confirmed by MALDI-TOF

Sequences:

MGSSHHHHHHSSGLVPRGSHMGSGKGARGFGRGALIRLNIWPAVQGACKQLEVCEHCVEGDRARNLSSCMWEQCRPEEPGHCVAQSEVVKEGCSIYNRSEACPAAHHHPTYEPKTVTTGSPPVPEAHSPGFDGAS

Purity:> 95% by HPLC

Concentration: 0.5 mg/ml (determined by Bradford assay)

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.

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