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# Recombinant human CD164L2 protein

Catalog Number: ATGP2590

### **PRODUCT INFORMATION**

# **Expression system**

E.coli

#### **Domain**

30-141aa

#### UniProt No.

Q6UWJ8

#### **NCBI Accession No.**

NP 997280

#### **Alternative Names**

CD164 sialomucin-like 2 protein precursor, uNQ6122

# PRODUCT SPECIFICATION

### **Molecular Weight**

14.4 kDa (135aa) confirmed by MALDI-TOF

#### Concentration

0.5mg/ml (determined by Bradford assay)

#### **Formulation**

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

### **Purity**

> 90% by SDS-PAGE

#### Tag

His-Tag

### **Application**

SDS-PAGE

#### **Storage Condition**

Can be stored at +2C to +8C for 1 week. For long term storage, aliquot and store at -20C to -80C. Avoid repeated freezing and thawing cycles.

#### **BACKGROUND**

#### **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.

# **Amino acid Sequence**

<MGSSHHHHHH SSGLVPRGSH MGS>GKGARGF GRGALIRLNI WPAVQGACKQ LEVCEHCVEG DRARNLSSCM WEQCRPEEPG HCVAQSEVVK EGCSIYNRSE ACPAAHHHPT YEPKTVTTGS PPVPEAHSPG FDGAS



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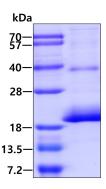
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#### **General References**

Chan JY, Lee-Prudhoe JE, et al. (2001). J Biol Chem. 276(3):2139-52. Kurosawa N, Kanemitsu Y, et al. (1999). Eur J Biochem. 265(1):466-72.

# **DATA**

#### **SDS-PAGE**



3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain.

