

# Recombinant human CD164L2 protein

Catalog Number: ATGP2590

## PRODUCT INFORMATION

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### 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

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### 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

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### 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 SGLVPRGSH MSGKGARGF GRGALIRLNI WPAVQGACKQ LEVCEHCVEG DRARNLSSCM  
WEQCRPEEPG HCVAQSEVVK EGCSIYNRSE ACPAAHHHPT YEPKTVTTGS PPVPEAHSPG FDGAS

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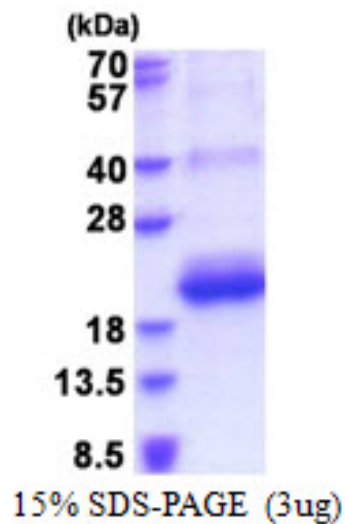
## General References

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

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### SDS-PAGE



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