## **Recombinant Human CLDN23**

Catalog No: #GP10315

Package Size: #GP10315-1 100ug



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## Description

Product Name	Recombinant Human CLDN23
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 182-292 amino acids of human claudin 23
Target Name	claudin 23
Other Names	CLDNL; hCG1646163
Accession No.	Swissprot:Q96B33Gene Accession:BC125148
Uniprot	Q96B33
GenelD	137075;
Storage	-20~-80°C, pH 7.6 PBS

## Background

This gene encodes a member of the claudin family. Claudins are integral membrane proteins and components of tight junction strands. Tight junction strands serve as a physical barrier to prevent solutes and water from passing freely through the paracellular space between epithelial or endothelial cell sheets, and also play critical roles in maintaining cell polarity and signal transductions. This gene is expressed in germinal center B-cells, placenta and stomach as well as in colon tumor. This gene is down-regulated in intestinal type gastric cancer.

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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