

Recombinant Human PDCD1LG2

Catalog No: #GP11269



Package Size: #GP11269-1 100ug

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Description

Product Name	Recombinant Human PDCD1LG2
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 21-220 amino acids of human programmed cell death 1 ligand 2
Target Name	programmed cell death 1 ligand 2
Other Names	B7DC; B7-1; PDL2; CD273; PD-L2; PDCD1L2; bA574F11.2
Accession No.	Swissprot:Q9BQ51 Gene Accession:BC113678
Uniprot	Q9BQ51
GeneID	80380;
Storage	-20~-80°C, pH 7.6 PBS

Background

Programmed cell death 1 ligand 2 (also known as PD-L2, B7-DC) is a protein that in humans is encoded by the PDCD1LG2 gene. PDCD1LG2 has also been designated as CD273 (cluster of differentiation 273). Involved in the costimulatory signal, essential for T-cell proliferation and IFNG production in a PDCD1-independent manner. Interaction with PDCD1 inhibits T-cell proliferation by blocking cell cycle progression and cytokine production.

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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