

Recombinant Human PDCD1LG2 Protein, DDK/His-tagged

Cat. No. PDCD1LG2-001H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant protein of human programmed cell death 1 ligand 2 (PDCD1LG2), extracellular domain(Leu20-Pro219 was expressed in human cells.
Species	Human
Source	HEK293
ProteinLength	20-219 a.a.
Description	PDCD1LG2 (Programmed Cell Death 1 Ligand 2) is a Protein Coding gene. Diseases associated with PDCD1LG2 include Cysticercosis and Mediastinal Malignant Lymphoma. Among its related pathways are Immune System and IgA-Producing B Cells in the Intestine. An important paralog of this gene is CD274.
Molecular Mass	25.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	1 x PBS, pH 7.4, 10% glycerol.

GENE INFORMATION

Gene Name	PDCD1LG2 programmed cell death 1 ligand 2 [Homo sapiens]
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Official Symbol	PDCD1LG2
Synonyms	PDCD1LG2; programmed cell death 1 ligand 2; B7 dendritic cell molecule; B7 DC; bA574F11.2; Btdc; CD273; PD L2; PDL2; B7-DC; PD-1 ligand 2; PD-1-ligand 2; PDCD1 ligand 2; butyrophilin B7-DC; programmed death ligand 2; B7DC; PD-L2; PDCD1L2; MGC142238; MGC142240;
Gene ID	80380
mRNA Refseq	NM_025239
Protein Refseq	NP_079515
MIM	605723
UniProt ID	Q9BQ51

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