

Recombinant Human PDCD1 protein, His-tagged, PE-Labeled

Cat. No. PDCD1-3244HP Lot. No. (See product label)

SPECIFICATION

Product Overview	PE-Labeled Recombinant Human PDCD1 protein(NP_005009.2)(Leu25-Thr168) is expressed in HEK293, fused with a His tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	25-167 aa
Form	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
Wavelength	Excitation Wavelength: 488 nm / 561 nm Emission Wavelength: 575 nm
Molecular Mass	The protein has a predicted MW of 17 kDa.
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Concentration	0.1-1.0 mg/mL. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	PDCD1 programmed cell death 1 [Homo sapiens]
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Official Symbol	PDCD1
Synonyms	PDCD1; programmed cell death 1; programmed cell death protein 1; CD279; PD1; protein PD-1; PD-1; SLEB2; hPD-1; hPD-I;
Gene ID	5133
mRNA Refseq	NM_005018
Protein Refseq	NP_005009
MIM	600244
UniProt ID	Q15116

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