

Recombinant Human PDCD2, MBP

Cat. No. PDCD2-2965H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PDCD2 (1-344 aa) is expressed in <i>E. coli</i> with a MBP at N-terminus.
Species	Human
Source	E.coli
Protein Length	1-344 a.a.
Description	This gene encodes a nuclear protein expressed in a variety of tissues. The rat homolog, Rp8, is transiently expressed in immature thymocytes and is thought to be involved in programmed cell death. Expression of the human gene has been shown to be repressed by BCL6, a transcriptional repressor required for lymph node germinal center development, suggesting that BCL6 regulates apoptosis by its effects on PDCD2. This gene is closely linked on chromosome 6 to the gene for TBP, the TATA binding protein.
MW	82760 Da.
Formulation	Supplied in phosphate buffered saline (PBS), pH 7.4 and contains not preservatives.
Application	SA, WB, Antibody Production, Protein array.

GENE INFORMATION

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Gene Name	PDCD2 programmed cell death 2 [Homo sapiens]
Synonyms	PDCD2; programmed cell death 2;RP1-191N21.2; MGC12347; RP8; ZMYND7; OTTHUMP00000017702; programmed cell death 2/Rp8 homolog; programmed cell death protein 2; zinc finger MYND domain-containing protein 7; zinc finger protein Rp-8
Gene ID	5134
mRNA Refseq	NM_002598
Protein Refseq	NP_002589
MIM	600866
UniProt ID	Q16342
Chromosome Location	6q27
Function	DNA binding; metal ion binding; protein binding; zinc ion binding

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