

Active Recombinant Full Length Human PDCD4 Protein

Cat. No. PDCD4-365HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human PDCD4 with proprietary tag; 77.7 kDa inclusive of tag. AAH31049
Species	Human
Source	In Vitro Cell Free System
ProteinLength	470 amino acids
Description	This gene is a tumor suppressor and encodes a protein that binds to the eukaryotic translation initiation factor 4A1 and inhibits its function by preventing RNA binding. Alternative splicing results in multiple transcript variants.
Form	Liquid
Bio-activity	This product is useful for Antibody Production and Protein Array.
Molecular Mass	77.700kDa inclusive of tags
Purity	Proprietary Purification
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze / thaw cycles.
Storage Buffer	pH: 8.00. Constituents:0.79% Tris HCl, 0.31% Glutathione.

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GENE INFORMATION

Gene Name	PDCD4 programmed cell death 4 (neoplastic transformation inhibitor) [Homo sapiens]
Official Symbol	PDCD4
Synonyms	PDCD4; programmed cell death 4 (neoplastic transformation inhibitor); programmed cell death protein 4; H731; nuclear antigen H731
Gene ID	27250
mRNA Refseq	NM_001199492
Protein Refseq	NP_001186421
MIM	608610
UniProt ID	Q53EL6

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