

Recombinant Human PDCD11 protein, His&Myc-tagged

Cat. No. PDCD11-5344H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PDCD11 protein(Q14690)(1200-1420aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1200-1420aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	31.6 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence

GQALRATVVGPDSSTLLCLSLTGPHKLEEGEVAMGRVVKVTPNEGLTVSFPFGKIG
 TVSIFHMSDSYSETPLEDFVPQKVVR CYILSTADNVLTLSLRSSRTNPETKSKVEDPE
 INSIQDIKEGQLLRGYVGSIQPHGVFFRLGPSVVGLARYSHVSQHSPSKKALYNKHLP
 EGKLLTARVLRNLNHQKNLVELSFLPGDTGKPDVLSASLEGQLTKQEER

GENE INFORMATION

Gene Name [PDCD11 programmed cell death 11 \[Homo sapiens \]](#)

Official Symbol [PDCD11](#)

Synonyms PDCD11; programmed cell death 11; protein RRP5 homolog; ALG 4; KIAA0185; RRP5; apoptosis-linked gene 4; NF-kappa-B-binding protein; programmed cell death protein 11; ALG4; NFBP; ALG-4;

Gene ID [22984](#)

mRNA Refseq [NM_014976](#)

Protein Refseq [NP_055791](#)

MIM [612333](#)

UniProt ID [Q14690](#)

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