# 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. |

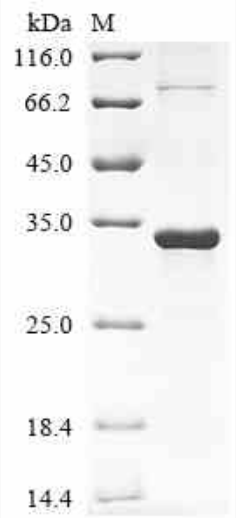
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

| | |
|---|---|
| **AA Sequence** | GQALRATVVGPDSSKTLLCLSLTGPHKLEEGEVAMGRVVKVTPNEGLTVSFPFGKIG TVSIFHMSDSYSETPLEDFVPQKVVRCYILSTADNVLTLSLRSSRTNPETKSKVEDPE INSIQDIKEGQLLRGYVGSIQPHGVFFRLGPSVVGLARYSHVSQHSPSKKALYNKHLP EGKLLTARVLRLNHQKNLVELSFLPGDTGKPDVLSASLEGQLTKQEER |

## 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 |

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

| | |
|---|---|
| **SDS-PAGE** |  |



Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA