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Recombinant Human PDCD4/H731 Protein(C-6His)

产品货号: TP05318

第三版

别名: Programmed Cell Death Protein 4; Neoplastic Transformation Inhibitor Protein; Nuclear Antigen H731-Like; Protein 197/15a; PDCD4; H731

描述: Programmed Cell Death Protein 4 (PDCD4) is a member of the PDCD4 family. PDCD4 and EIF4A1 form a heterotrimer. One molecule of PDCD4 binds two molecules of EIF4A1. PDCD4 takes part in apoptosis via inhibiting translation initiation and cap-dependent translation. PDCD4 promotes colonic neoplastic transformation and tumor invasion. PDCD4 is an important target for microrna R-21 in breast cancer cells. Shortage of PDCD4 expression is associated with colorectal cancer. Overexpression of PDCD4 in carcinoid cells results in inhibition of cell proliferation.

配方: PBS

分子量: 17.0 kDa

序列: Lys212-Pro357

纯度: > 95% by HPLC

浓度:

内毒素: <1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.