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TPD52L1, Human, Recombinant, His-tag, E.coli

产品货号: TP04279

第三版

别名:Tpd52l1, TPD52L1, mD53, Tumor protein D52-like 1, Tumor protein D53, Tumor protein D52-like 1 isoform 4 D53, D54, hD53, hD54, MGC73020, MGC8556, TPD52L2, Tumor protein D52 like 1, Tumor protein D52 like 2, Tumor protein D53, Tumor protein D54,

描述:TPD52L1(hD53,hD53L1) is a member of D52 gene family and overexpressed in human breast carcinoma. This protein contains coiled-coil motif, which is responsible for homo- and heteromeric interaction, and may be a regulator of cell proliferation and calcium-mediated signal transduction. TPD52L1, fused to His-tag at N-terminus, was overexpressed in E. coli and purified by using conventional chromatography techniques.

配方:Liquid. In PBS (pH 7.4)

分子量:16.8 kDa (151 aa), confirmed by MALDI-TOF.

序列:

MGSSHHHHHHSSGLVPRGSHMEAQAQGLLETEPLQGTDEDAVASADFSSMLSEEEKEELKAELVQLEDEITTLRQVLSAK
ERHLVEIKQKLG MNLMNELKQNF SKSWHDMQTTTAYKKT HETLSHAGQKATAAFSNVGT AISKKFGDMRRK

纯度:> 95% by HPLC

浓度:1 mg/ml (determined by Bradford assay)

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.