

Datasheet for ABIN666851 TPD52L1 Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	TPD52L1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TPD52L1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Characteristics:	TPD52L1, Human, Recombinant, His-tag, E.coli
Purity:	> 90 % by SDS - PAGE

Target Details

Target:	TPD52L1
Alternative Name:	TPD52L1 (TPD52L1 Products)
Background:	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. Synonyms: Tpd52l1, TPD52L1 , mD53, Tumor protein D52-like 1, Tumor protein D53, Tumor protein D52-like 1 isoform 4 D53,

Target Details

D54, hD53, hD54, MGC73020, MGC8556, TPD52L2, Tumor protein D52 like 1, Tumor protein D52 like 2, Tumor protein D53, Tumor protein D54,. NCBI no.: NP_001003397

Molecular Weight: 16.8 kDa (151 aa), confirmed by MALDI-TOF.

Pathways: [Positive Regulation of Endopeptidase Activity](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

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

Buffer: Liquid. In PBS (pH 7.4)

Storage: 4 °C