

本公司提供的电子版说明书仅供参考，实验请以收到的纸质手册为准。

COMMD1, 1-190aa, Human, His tag, E.coli

产品货号: TP01679

第三版

别名: COMM domain-containing protein 1, C2orf5, MURR1

描述: COMMD1, also known as copper metabolism MURR1 domain-containing protein 1, is a 190 amino acid protein responsible for inhibition of TNF-induced NF- κ B p50 and has a suggested role in facilitation of biliary copper excretion within hepatocytes

配方: Liquid. 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol 0.1M NaCl

分子量: 23.3 kDa (210aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMAAGELEGGKPLSGLLNALAQDTFHGYPGITEELLRSQLYPEVPPPEEFRPFLAKMRGILKSI
ASADMDFNQLEAFLTAQTKKQGGITSDQAAVISKFWKSHKTKIRESLMNQSRWNSGLRGLSWRVDGKSQSRHSAQIHPT
VAIIIELELGKYQGESEFLCLEFDEVKVNQILKTLSEVEESISTLISQPN

纯度: > 95% by HPLC

浓度: 0.5 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.