

本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

CtBP1, 1-440aa, Human, E.coli

产品货号: TP01762

第三版

别名:C-terminal-binding protein 1 isoform 1, BARS

描述:C-terminal-binding protein 1 isoform 1, also known as CtBP1, is expressed from embryo to adult. This protein binds to the C-terminus of adenovirus E1A. It is a cellular phosphoprotein that associates with various proteins and functions as a corepressor of transcription.

配方:Liquid. In 20mM Tris-HCl buffer (pH8.0) containing 100mM NaCl, 10% glycerol

分子量:47.5 kDa (440aa)

序列:

MGSSHLLNKGLPLGVRRPPIIMNGPLHPRPLVALLDGRDCTVEMPILKDVATVAFCDQAQSTQEIHEKVLNEAVGALMYHTIT  
LTREDLEKFKALRIIVRIGSGFDNIDIKSAGDLGIAVCNVPAASVEETADSTLCHILNLYRRATWLHQALREGTRVQSVEQIR  
EVASGAARIRGETLGIIGLGRVGGQAVALRAKAFGFNVLFYDPYLSDGVERALGLQRVSTLQDLLFHSDCVTLHCGLNEHN  
HHLINDFTVKQMRQGAFLVNTARGGLVDEKALAQALKEGRIRGAALDVHESEPFSSQGPKDAPNLICTPHAAWYSEQ  
ASIEMREEAAREIRRAITGRIPDSLKNCVNDHLTAATHWASMDPAVVHPELNAAAYRYPPGVVGVAPTGIPAAVEGIVP  
SAMSLSHGLPPVAHPPHAPSPGQTVKPEADRDHASDQL

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.