

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。

HSPBAP1, 1-488aa, Human, His tag, E.coli

产品货号: TP02539

第三版

别名:HSPB1-associated protein 1, PASS1

描述:HSPBAP1, also known as HSPB1 associated protein 1, is a 25 kDa putative jumonji C containing protein. This protein plays a role in regulating stress response in the living cell. HSPBAP1 Interacts with CRYAB and HSPB1. Recombinant human HSPBAP1 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography.

配方:Liquid. In phosphate-buffered saline(pH 7.4)

分子量:57.3 kDa (508aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHSSGLVPRGSHMAAGSEATTPVIVAAGAGGEEGEHVKPFKPEKAKEIIMSLQQPAIFCNMVFDPARHW
NAKYLSQVLHGKQIRFRMGKSMSTVPQFETTCNYVEATLEEFLLTWNCQSSISGPFRDYDHSKFWAYADYKYFVSLFED
KTDLFQDVKWSDFGFPGRNGQESTLWIGSLGAHTPCHLDSYGCNLVFQVQGRKRWHLPEDTPFLYPTRIPEESSVFSK
INVVNPDLKRFQFRKAQRHAVTLSPGQVLFVPRHWWHYVESIDPVTVSINWIELEDHLARVEEAITRMLVCALKTAE
NPQNTRAWLNPTEVEETSHAVNCCYLNAAVSAFFDRCRTSEVVEIQALRTDGEHMKKEELNVCNHMEVGQTGSQNL
TGTDKPEAASPFDPDLVPVAQRSEPPSERGGIFGSDGKDFVDKDGHEHFGKLHCAKRQQIMSNSENAIEEQIASNTTTTPQ
TFISTDCLLDCLVNPQVTRIVAQLLIQGRSL

纯度:> 95% by HPLC

浓度:0.25 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.