

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。

BCAS2, 1-225aa, Human, His tag, E.coli

产品货号: TP01302

第三版

别名:Pre-mRNA-splicing factor SPF27, DAM1, Snt307, SPF27.

描述:BCAS2, also known as pre-mRNA-splicing factor SPF27, is a ubiquitously expressed nuclear protein that was originally identified as being overexpressed in various breast cancer cell lines. It is now known to be a component of the spliceosome, participating in the removal of introns from mRNA precursors.

配方:Liquid. In 20mM Tris-HCl buffer(pH 8.0) containing 20% glycerol, 5mM DTT, 0.2M NaCl.

分子量:30.3kDa (261aa), confirmed by MALDI-TOF

序列:

MRGSHHHHHHGMASMTGGQQMGRDLYDDDDKDRWGSMAGTGLVAGEVVVDALPYFDQGYEAPGVREAAAALVE
EETRRYRPTKNYLSYLTAPDYSAFETDIMRNEFERLAARQPIELLSMKRYELPAPSSGQKNDITAWQECVNN SMAQLEHQA
VRIENLEMSQHGCNAWKVYNENLVHMIHAQKELQKLRKHIQDLNWQRKNMQLTAGSKLREMESNWVSLVSKNYEI
ERTIVQLENEIYQIKQQHGEANKENIRQDF

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.