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CHMP2A, 1-222 aa, Human, His-tagged, Recombinant, E.coli

产品货号: TP01607

第三版

别名:Chromatin modifying protein 2A, BC-2, BC2, CHMP2, VPS2, VPS2A

描述:CHMP2A, also known as chromatin modifying protein 2A, belongs to the SNF7 family and it is component of the ESCRT III complex, which is required for multivesicular bodies (MVBs) formation and sorting of endosomal cargo proteins into MVBs.

配方:Liquid. In 20 mM Tris-HCl buffer (pH8.0) containing 0.1 M NaCl 1mM DTT, and 30% glycerol

分子量:27.2 kDa (242aa)

序列:

MGSSHHHHHHSSGLVPRGSHMDLLFGRRKTPEELLRQNQRALNRAMRELDREKLETKQEKIIADIKKMAKQGQMDA
VRIMAKDLVRTRRYVRKFLMRANIQA VSLKIQTLSNNSMAQAMKGVTKAMGTMNRQLKLPQIQKIMMEFERQAEIM
DMKEEMMND AIDDAMGDEEDEEESDAVVSQVLDELGLSLTDELSNLPSTGGSLVAAGGKKAEEAASALADADADLEER
LKNLRRD

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.