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CHMP6, 1-201aa, Human, His tag, E.coli

产品货号: TP01611

第三版

别名: Charged multivesicular body protein 6, VPS20.

描述: CHMP6, as known as charged multivesicular body protein 6, belongs to the SNF7 family. This Protein is core component of the endosomal sorting required for transport complex III (ESCRT-III) which is involved in multivesicular bodies (MVBs) formation and sorting of endosomal cargo proteins into MVBs.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 2mM DTT, 10% glycerol, 100mM NaCl

分子量: 26.1kDa (225aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSHMGNLFGRRKQSRVTEQDKAILQLKQQRDKLRQYQKRIAQQLERERALARQLLR
DGRKERAKLLKKKRYQEQLLDR TENQISSLEAMVQSIEFTQIEMKVM EQLQFGNECLNKMHVMSIEEVERILDETQEA
VEYQRQIDELLAGSFTQEDEDAILEELSAITQEQIELPEVPSEPLPEKIPENVPVKARPRQAE LVAAS

纯度: > 95% by HPLC

浓度: 1mg/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.