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NAA50, 1-169aa, Human, His tag, E.coli

产品货号: TP03079

第三版

别名:N-alpha-acetyltransferase 50, hNAT5, hSAN, MAK3, NAT13, NAT5, SAN.

描述:N-alpha-acetyltransferase 50, also known as NAA50, consist of 169 amino acid cytoplasmic protein belonging to the acetyltransferase family and GNAT subfamily. NAA50 is a probable catalytic component of the ARD1A-NARG1 complex which displays alpha acetyltransferase activity. NAA50 is also known to interact with MAK10 and is encoded by a gene that maps to human chromosome 3q13.2.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 10% glycerol, 0.1M NaCl

分子量:21.9 kDa (193aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSHMKGSRIELGDVTPHNIKQLKRLNQVIFPVSYNDFYKDVLEVGE LAKLAYFN DIA
VGAVCCRVDHSQNQKRLYIMTLGCLAPYRRLGIGTKMLNHVLNICEKDGTFDNIYLVH VQISNESAI DFYRKFGFEI IETKK
NYYKRIEPADAHVLQKNLKVPSGQNADVQKTDN

纯度:> 95% by HPLC

浓度:0.5 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.