

RPPB1990

Product Information Protein Information

Product SKU:

RPPB1990

Accession:

P41227

Host:

Escherichia Coli.

Protein description:

NAA10 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 255 amino acids (1-235 a.a.) and having a molecular mass of 28.6kDa (the molecular weight on SDS-PAGE will appear higher).NAA10 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

N-alpha-acetyltransferase 10, N-terminal acetyltransferase complex ARD1 subunit homolog A, NatA catalytic subunit, NAA10, ARD1, ARD1A, TE2, NATD, DXS707.

Formulation:

NAA10 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 5mM DTT, 10% glycerol and 200mM NaCl.

Purity:

Greater than 90.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MNIRNARPED LMNMQHCNLL CLPENYQMKY YFYHGLSWPQ LSYIAEDENG
KIVGYVLAKM EEDPDDVPHG HITS LAVKRS HRRGLAQKL MDQASRAMIE NFN AKYVSLH VRKSNRAALH
LYSNTLNFQI SEVEPKYYAD GEDAYAMKRD LTQMADELRR HLELKEKGRH VVLGAIENKV ESKGNSPPSS
GEACREEKGL AAEDSGGDSK DLSEVSETTE STDVKDSSEA SDSAS.