

N Alpha-Acetyltransferase 30, NatC Catalytic Subunit Human Recombi-

Item Number	rAP-2021
Synonyms	N(Alpha)-Acetyltransferase 30, NatC Catalytic Subunit, C14orf35, NAT12, N-Acetyltransferase 12 (GCN5-Related, Putative), N-Acetyltransferase 12, NatC Catalytic Subunit, MAK3, N-Acetyltransferase MAK3 Homolog, Chromosome 14
Description	NAA30 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 385 amino acids (1-362 a.a) and having a molecular mass of 41.7kDa.NAA30 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
Uniprot Accesion Number	Q147X3
Amino Acid Sequence	MGSSHHHHHH SSGLVPRGSH MGSM AEVPPG PSSLLPPPAP PAPA AVEPRC PFPAGAALAC CSE- DEEDDEE HEGGGSRSPA GGESATVAAK GHPCLRCPQP PQEQQLNGL ISPELRHLRA AASLKS KVL S VAE- VAATTAT PDGGPRATAT KGAGVHSGER PPHSLSSNAR TAVPSPVEAA AASDPAAARN GLAEGTEQEE EEEDEQVRL SSSLTADCSL RSPSGREVEP
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered clear solution. 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.
Formulation and Purity	NAA30 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 1mM DTT. Greater than 90.0% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**