

Recombinant Human NAA50 protein, GST-tagged

Cat. No. NAA50-4879H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NAA50 protein(Q9GZZ1)(1-169aa), fused to N-terminal GST tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-169aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	46.4 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name	NAA50 N(alpha)-acetyltransferase 50, NatE catalytic subunit [Homo sapiens]
Official Symbol	NAA50
Synonyms	NAA50; N(alpha)-acetyltransferase 50, NatE catalytic subunit; MAK3, Mak3 homolog (S. cerevisiae) , N acetyltransferase 13 , N acetyltransferase 13 (GCN5 related) , NAT13; N-alpha-acetyltransferase 50; FLJ13194; NAT5; San; Mak3 homolog; separation anxiety; N-acetyltransferase 5; natE catalytic subunit; N-acetyltransferase san homolog; N-acetyltransferase 13 (GCN5-related); N-alpha-acetyltransferase 50, NatE catalytic subunit; SAN; MAK3; hSAN; NAT13; hNAT5;
Gene ID	80218
mRNA Refseq	NM_025146
Protein Refseq	NP_079422
MIM	610834
UniProt ID	Q9GZZ1

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