

NAA60 抗原（重组蛋白）

中文名称：NAA60 抗原（重组蛋白）

英文名称：NAA60 Antigen (Recombinant Protein)

别名：HAT4; NAT15

储存：冷冻（-20℃）

相关类别：抗原

概述

Full length fusion protein

技术规格

Full name:	N(alpha)-acetyltransferase 60, NatF catalytic subunit
Synonyms:	HAT4; NAT15
Swissprot:	Q9H7X0
Gene Accession:	BC011267
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Histone acetyltransferase localized in the Golgi apparatus that mediates acetylation of free histone H4, thereby facilitating nucleosome assembly. Has a preference for free histone H4 'Lys-20'(H4K20ac), 'Lys-79'(H4K79ac) and 'Lys-91' (H4K91ac). Also displays alpha (N-terminal) acetyltransferase activity towards a range of N-terminal sequences including those starting with Met-Lys, Met-Val, Met-Ala and Met-Met. Required for normal chromosomal segregation during anaphase.