NAA10 抗原（重组蛋白）

中文名称：NAA10 抗原（重组蛋白）

英文名称： NAA10 Antigen (Recombinant Protein)

别　名： TE2; ARD1; NATD; ARD1A; ARD1P; OGDNS; hARD1; DXS707; MCOPS1

储　存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from 1-235 amino acids of human NAA10

技术规格：

Full name:	N(alpha)-acetyltransferase 10, NatA catalytic subunit
Synonyms:	TE2; ARD1; NATD; ARD1A; ARD1P; OGDNS; hARD1; DXS707; MCOPS1
Swissprot:	P41227
Gene Accession:	BC000308
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	N-alpha-acetylation is among the most common post-translational protein modifications in eukaryotic cells. This process involves the transfer of an acetyl group from acetyl-coenzyme A to the alpha-amino group on a nascent polypeptide and is essential for normal cell function. This gene encodes an N-terminal acetyltransferase that functions as the catalytic subunit of the major amino-terminal acetyltransferase A complex. Mutations in this gene are the cause of Ogden syndrome. Alternate splicing results in multiple transcript variants.