Recombinant Human NAA10 protein(Met1-Ser235)

Cat. No. NAA10-1302H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ARD1A (P41227) (Met1-Ser 235) was expressed and purified in Insect Cells.
Species	Human
Source	Insect Cells
ProteinLength	Met1-Ser235
Form	Lyophilized from sterile 20mM Tris, 500mM NaCl, 10% glycerol, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant Human ARD1A consists of 237 amino acids and predicts a molecular mass of 26.6 KDa. It migRates as an approximately 31 KDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method
Purity	> 90 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	NAA10 N(alpha)-acetyltransferase 10, NatA catalytic subunit [Homo sapiens]
Official Symbol	NAA10
Synonyms	NAA10; N(alpha)-acetyltransferase 10, NatA catalytic subunit; ARD1, ARD1 homolog A, N acetyltransferase (S. cerevisiae) , ARD1 homolog, N acetyltransferase (S. cerevisiae) , ARD1A; N-alpha-acetyltransferase 10; DXS707; TE2; ARD1 homolog A, N-acetyltransferase; N-acetyltransferase ARD1, human homolog of; N-alpha-acetyltransferase 10, NatA catalytic subunit; N-terminal acetyltransferase complex ARD1 subunit homolog A; ARD1; NATD; ARD1A; FLJ78896; MGC71248;
Gene ID	8260
mRNA Refseq	NM_001256119
Protein Refseq	NP_001243048
MIM	300013
UniProt ID	P41227

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