

Active Recombinant Human APPBP1/Uba3, His-tagged

Cat. No. NAE1-103H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human APPBP1/Uba3, fused with His-tag, was expressed in E.coli
Species	Human
Source	E.coli
Form	Liquid. 50mM Tris Buffer, pH 8.0, 150mM NaCl, 10% glycerol.
Bio-activity	1-100nM is used for the in vitro conjugation
Molecular Mass	61kDa and 54kDa
Purity	>80%
Applications	For use in NEDD8 conjugation reactions and NEDDylation pathway studies.
Storage	Store at -80°C. Avoid repeated freeze/thaw cycles.

GENE INFORMATION

Gene Name	NAE1 NEDD8 activating enzyme E1 subunit 1 [Homo sapiens]
Official Symbol	NAE1
Synonyms	NAE1; NEDD8 activating enzyme E1 subunit 1; amyloid beta precursor protein

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binding protein 1 , amyloid beta precursor protein binding protein 1, 59kDa , amyloid beta precursor protein binding protein 1, 59kD , APPBP1; NEDD8-activating enzyme E1 regulatory subunit; NEDD8 activating enzyme E1 subunit; ula 1; APP-BP1; protooncogene protein 1; proto-oncogene protein 1; amyloid protein-binding protein 1; NEDD8-activating enzyme E1 subunit; amyloid beta precursor protein-binding protein 1, 59kD; amyloid beta precursor protein binding protein 1, 59kDa; amyloid beta precursor protein-binding protein 1, 59 kDa; HPP1; ula-1; APPBP1; A-116A10.1;

Gene ID	8883
mRNA Refseq	NM_001018159
Protein Refseq	NP_001018169
MIM	603385
UniProt ID	Q13564
Chromosome Location	16q22
Pathway	Alzheimers disease, organism-specific biosystem; Alzheimers disease, conserved biosystem;
Function	contributes_to NEDD8 activating enzyme activity; catalytic activity; nucleotide binding; protein binding; protein heterodimerization activity;