

Recombinant Human NPAT protein, His-tagged

Cat. No. NPAT-7844H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NPAT protein(990-1300 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	990-1300 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol	NPAT
Synonyms	NPAT; nuclear protein, ataxia-telangiectasia locus; protein NPAT; E14; nuclear protein of the ATM locus; nuclear protein of the ataxia telangiectasia mutated locus;

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p220; E14/NPAT;

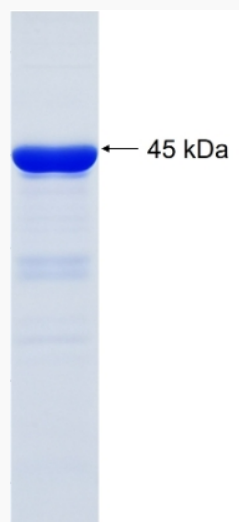
Gene ID 4863

mRNA Refseq NM_002519

Protein Refseq NP_002510

MIM 601448

UniProt ID Q14207

SDS-PAGE

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