

Recombinant Human PURA, His-tagged

Cat. No. PURA-2071H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PURA protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-322aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	PURA purine-rich element binding protein A [Homo sapiens]
Official Symbol	PURA
Synonyms	PURA; purine-rich element binding protein A; transcriptional activator protein Pur-alpha; PUR ALPHA; PUR1; PURALPHA; purine-rich single-stranded DNA-binding protein alpha; PUR-ALPHA;

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Gene ID	5813
mRNA Refseq	NM_005859
Protein Refseq	NP_005850
MIM	600473
UniProt ID	Q00577
Chromosome Location	5q31
Pathway	Diurnally regulated genes with circadian orthologs, organism-specific biosystem;
Function	DNA binding; SMAD binding; double-stranded telomeric DNA binding; protein binding; purine-rich negative regulatory element binding; sequence-specific DNA binding transcription factor activity; sequence-specific distal enhancer binding RNA polymerase II tr

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