

Recombinant Human PNP protein(11-280 aa), C-His-tagged

Cat. No. PNP-2498H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PNP protein(P00491)(11-280 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	11-280 aa
Form	0.15 M Phosphate buffered saline
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
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.
AA Sequence	MENGYTYEDYKNTAEWLLSHTKHRPQVAIICGSLGGLTDKLTQAQIFDYGEIPNFP RSTVPGHAGRLVFGFLNGRACVMMQGRFHMIEGYPLWKVTFPVRVFHLLGVDTLV VTNAAGGLNPKFEVGDIMLIRDHINLPGFSGQNPLRGPNDERFGDRFPAMSDAYDR TMRQRALSTWKQMGEQRELQEGTYVMVAGPSFETVAECRVLQKLGADAVGMSTV PEVIVARHCGLRVFGFSLITNKVIMDYESLEKANHEEVLAAGKQAAQKLEQFVSILMA SIPLPKA

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GENE INFORMATION

Gene Name	PNP purine nucleoside phosphorylase [Homo sapiens]
Official Symbol	PNP
Synonyms	PNP; purine nucleoside phosphorylase; NP, nucleoside phosphorylase; PUNP; inosine phosphorylase; purine-nucleoside:orthophosphate ribosyltransferase; NP; PRO1837; FLJ94043; FLJ97288; FLJ97312; MGC117396; MGC125915; MGC125916;
Gene ID	4860
mRNA Refseq	NM_000270
Protein Refseq	NP_000261
MIM	164050
UniProt ID	P00491

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