

Human Purine Nucleoside Phosphorylase (PNP) Protein

Catalogue No.: abx073172

Purine Nucleoside Phosphorylase is a recombinant enzyme.

Target: Purine Nucleoside Phosphorylase (PNP)

Origin: Human

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: E. coli

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Form: Liquid

Purity: > 90% (SDS-PAGE)

Storage: Store at 4 °C if the entire vial will be used within 2-4 weeks. Store at -20 °C for long term storage. For long term storage, it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P00491 ([UniProt](#), [ExPASy](#))

KEGG: hsa:4860

String: [9606.ENSP00000354532](#)

Sequence: MGSSHHHHHH SSGLVPRGSH MENGTYEDY KNTAEWLLSH TKHRPQVAII CGSGLGGLTD
KLTQAQIFDY GEIPNFPRST VPGHAGRLVF GFLNGRACVM MQGRFHMIEG YPLWKVTFPV
RVFHLLGVDT LVVTNAAGGL NPKFEVGDIM LIRDHINLPG FSGQNPLRGP NDERFGDRFP
AMSDAYDRTM RQRALSTWKQ MGEQRELQEG TYVMVAGPSF ETVAECRVLQ KLGADAVGMS
TVPEVIVARH CGLRVFGFSL ITNKVIMDYE SLEKANHEEV LAAGKQAAQK LEQFVSILMA
SIPLPKAS.

Activity: Not tested

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