

Nucleoside Phosphorylase Recombinant Protein | NP recombinant protein

Recombinant Nucleoside Phosphorylase (NP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145919	E Coli	Human	Immunoprecipitation, ELISA, Western Blot, SDS-Page

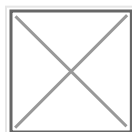
PRODUCT SYNONYMS

Nucleoside Phosphorylase; Recombinant Nucleoside Phosphorylase (NP); PNP; PUNP; Purine Nucleoside Phosphorylase; Inosine phosphorylase; Inosine-guanosine phosphorylase; NP recombinant protein

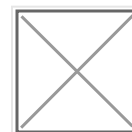
PRODUCT SPECIFICATIONS

Host	E Coli
Reactivity	Human
Purity/Purification	>95%
Sequence Length	342
Applicable Applications for NP recombinant protein	IP (Immunoprecipitation), ELISA, WB (Western Blot), SDS-PAGE
Fragment	Met1~Ser289
Tag	Two N-terminal Tags, His-tag and T7-tag
Expression System	Prokaryotic Expression
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. Stability Test: The thermal stability is described by the loss rate of the target protein. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss of this protein is less than 5% within the expiration date under appropriate storage condition.

IMAGES



SDS-PAGE



Sequence

NCBI AND UNIPROT INFORMATION

NCBI GI #	686636777
NCBI GeneID	20382836
NCBI Accession #	XP_009310834.1
NCBI GenBank Nucleotide #	XM_009312559.1
Molecular Weight	35.8kDa
NCBI Official Full Name	nucleoside phosphorylase

NCBI Official Symbol	DQ04_03141030
NCBI Protein Information	nucleoside phosphorylase

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/nucleoside-phosphorylase-recombinant-protein-e-coli-ip-immunoprecipitation-elisa-wb-western-blot-sds-page/145919>