

Purine-Nucleoside Phosphorylase (PNP)

Product Information

Cat#	DIA-811
Descriptions	Purine-Nucleoside Phosphorylase (PNP) is a key enzyme in the purine salvage pathway that catalyzes phosphorolytic cleavage of purine nucleosides, maintains purine metabolic homeostasis, and is widely used in clinical detection and immunodeficiency disease research.
Applications	Purine-Nucleoside Phosphorylase (PNP) is widely applied in purine metabolic disorder detection kits and nucleoside biotransformation assay reagent development.
CAS No.	9030-21-1
Synonyms	3,4-Pyridinediamine, 6-chloro-[ACD/Index Name]; 4,5-Diamino-2-chloropyridine; 6-Chlor-3,4-pyridindiamin [German] [ACD/IUPAC Name]; 6-Chloro-3,4-pyridinediamine [ACD/IUPAC Name]; 6-Chloro-3,4-pyridinediamine [French] [ACD/IUPAC Name]; 6-chloropyridine-3,4-diamine; 89182-17-2 [RN]; [89182-17-2] [RN]; 1H-Indole-2-carbaldehyde [ACD/IUPAC Name]; 2-Chloro-4,5-diaminopyridine; 2-Chloro-4,5-diaminopyridine, 6-Chloro-3,4-diaminopyridine; 2-chloropyridine-4,5-diamine; 3,4-Diamino-6-chloropyridine; 3,4-Pyridinediamine,6-chloro-; 5-(2-Chloro-phenyl)-oxazole-4-carboxylic acid methyl ester; 6-chloro-3 4-pyridinediamine; 6-Chloro-3,4-diaminepyridine; 6-Chloro-3,4-diaminopyridine; 6-Chloro-pyridine-3,4-diamine; 89204-91-1 [RN]; 9030-21-1 [RN]; BD23009; BR-36763; Indole-2-carboxaldehyde; MFCD04037269 [MDL number]; PS-5607; SS-0409
Storage	Store -20°C for 2 years, sealed and away from light.