

NAD⁺ kinase

Cat. No. EXWM-3053

Lot. No. (See product label)

Introduction

Description

NAD⁺ kinase (EC 2.7.1.23, NADK) is an enzyme that converts nicotinamide adenine dinucleotide (NAD⁺) into NADP⁺ through phosphorylating the NAD⁺ coenzyme.

Synonyms

DPN kinase; nicotinamide adenine dinucleotide kinase (phosphorylating); nicotinamide adenine dinucleotide kinase; NAD kinase; NADK

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.7.1.23

CAS No.

9032-66-0

Reaction

ATP + NAD⁺ = ADP + NADP⁺

Notes

This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

Storage and Shipping Information

Storage

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.