

NMN nucleosidase

Cat. No. EXWM-3968

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of hydrolases, specifically those glycosylases

that hydrolyse N-glycosyl compounds. The systematic name of this enzyme class is nicotinamide-nucleotide phosphoribohydrolase. Other names in common use include NMNase, nicotinamide mononucleotide nucleosidase, nicotinamide

mononucleotidase, NMN glycohydrolase, and NMNGhase. This enzyme participates

in nicotinate and nicotinamide metabolism.

Synonyms NMNase; nicotinamide mononucleotide nucleosidase; nicotinamide

mononucleotidase; NMN glycohydrolase; NMNGhase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.2.2.14

CAS No. 37237-49-3

Reaction β -nicotinamide D-ribonucleotide + H2O = D-ribose 5-phosphate + nicotinamide

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.

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