

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

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

Tel: 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

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