

## NADH kinase

Cat. No. EXWM-3116

Lot. No. (See product label)

### Introduction

**Description** CTP, ITP, UTP and GTP can also act as phosphate donors (in decreasing order of activity). The enzyme is specific for NADH. Activated by acetate.

**Synonyms** reduced nicotinamide adenine dinucleotide kinase (phosphorylating); DPNH kinase; reduced diphosphopyridine nucleotide kinase; NADH2 kinase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 2.7.1.86

**CAS No.** 62213-39-2

**Reaction**  $ATP + NADH = ADP + NADPH$

**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.