

Prokaryotic Myokinase, Recombinant

Cat. No. NATE-1053

Lot. No. (See product label)

Introduction

Description Recombinant Prokaryotic Myokinase for research on ATP metabolism and enzymatic mechanisms. Perfect

for molecular biology and biochemistry studies. Creative Enzymes ensures high-purity solutions.

Synonyms Adenylate kinase; EC 2.7.4.3; ADK; myokinase; 9013-02-9; Adenylic kinase; Adenylokinase

Product Information

Source Microorganism

Form Liquid

EC Number EC 2.7.4.3

CAS No. 9013-02-9

Molecular

~ 25.7kD

Weight

Activity ~ 870 U/mg protein

Unit One Unit is the amount of enzyme required to produce two μmoles of ADP from AMP and ATP per minute

Definition in TEA buffer at pH 7.6 and 25°C.

Storage and Shipping Information

Storage 4°C

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