

Native Yeast Hexokinase

Cat. No. NATE-1097

Lot. No. (See product label)

Introduction

Description Native Yeast Hexokinase for research on glucose phosphorylation and enzymatic activity. Perfect for

biochemistry and molecular biology studies. Creative Enzymes provides high-purity, trusted solutions.

Synonyms Hexokinase; EC 2.7.1.1; hexokinase type IV glucokinase; hexokinase D; hexokinase type IV; hexokinase

(phosphorylating); ATP-dependent hexokinase; glucose ATP phosphotransferase; ATP: D-hexose 6-

phosphotransferase

Product Information

Source Yeast

Form Liquid

EC Number EC 2.7.1.1

CAS No. 9001-51-8

Molecular ∼ 53.7kD

Weight

Activity ~ 95 KU/mg protein

Unit One Unit is defined as the amount of enzyme required to produce one µmole of NADH from NAD+ in the

Definition presence of D-glucose and glucose-6-phosphate dehydrogenase at pH 7.4 and 25°C.

Storage and Shipping Information

Storage 4°C

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