

glucuronokinase

Cat. No. EXWM-3073

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of transferases, specifically those transferring phosphorus-containing

groups (phosphotransferases) with an alcohol group as acceptor. The systematic name of this enzyme class is ATP:D-glucuronate 1-phosphotransferase. Other names in common use include glucuronokinase (phosphorylating), and glucurono-glucuronokinase. This enzyme participates in pentose and glucuronate

interconversions and ascorbate and aldarate metabolism.

Synonyms glucuronokinase (phosphorylating); glucurono-glucuronokinase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.7.1.43

CAS No. 9026-62-4

Reaction ATP + D-glucuronate = ADP + 1-phospho- α -D-glucuronate

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 \sim -80 °C.

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