

isopentenyl phosphate kinase

Cat. No. EXWM-3208

Lot. No. (See product label)

Introduction

Description The enzyme is involved in the mevalonate pathway in Archaea. The activity has also been identified in the

plant Mentha piperita (peppermint). It is strictly specific for ATP but can use other phosphate acceptors

such as dimethylallyl phosphate, geranyl phosphate, or fosfomycin.

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.7.4.26

Reaction ATP + isopentenyl phosphate = ADP + isopentenyl diphosphate

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.

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