

dolichol kinase

Cat. No. EXWM-2954

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of transferases, to be specific, those transferring phosphorus-

containing groups (phosphotransferases) with an alcohol group as acceptor. The systematic name of this enzyme class is CTP:dolichol O-phosphotransferase. This enzyme is also called dolichol phosphokinase. This enzyme participates in N-glycan biosynthesis. In humans dolichol kinase is encoded by the DOLK

gene.

Synonyms dolichol phosphokinase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.7.1.108

CAS No. 71768-07-5

Reaction CTP + dolichol = CDP + dolichyl phosphate

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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