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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.