Creative Enzymes®

glucose-1,6-bisphosphate synthase

Cat. No. EXWM-2952

Lot. No. (See product label)

Introduction

Description	D-Glucose 6-phosphate can act as acceptor, forming α-D-glucose 1,6-bisphosphate.
Synonyms	glucose 1,6-diphosphate synthase; glucose-1,6-bisphosphate synthetase; 3-phospho-D-glyceroyl-phosphate:D-glucose-1-phosphate 6-phosphotransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.1.106
CAS No.	56214-39-2
Reaction	3-phospho-D-glyceroyl phosphate + α-D-glucose 1-phosphate = 3-phospho-D-glycerate + α-D-glucose 1,6-bisphosphate
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 ℃.