Creative Enzymes®

4-nitrophenylphosphatase

Cat. No. EXWM-3645

Lot. No. (See product label)

Introduction

Description	A number of other substances, including phenyl phosphate, 4-nitrophenyl sulfate, acetyl phosphate and glycerol phosphate, are not substrates.
Synonyms	nitrophenyl phosphatase; p-nitrophenylphosphatase; para-nitrophenyl phosphatase; K-pNPPase; NPPase; PNPPase; Ecto-p-nitrophenyl phosphatase; p-nitrophenylphosphate phosphohydrolase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.1.3.41
CAS No.	9073-68-1
Reaction	4-nitrophenyl phosphate + H2O = 4-nitrophenol + 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 ℃.