

protein arginine phosphatase

Cat. No. EXWM-4750

Lot. No. (See product label)

Introduction

Description The enzyme, characterized from Gram-positive bacteria, hydrolyses the phosphoramidate (P-N) bond of

 $N\omega$ -phospho-L-arginine residues in proteins and peptides that were phosphorylated by EC 2.7.14.1,

protein-arginine-kinase.

Synonyms YwlE

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.9.1.2

Reaction a [protein]-N ω -phospho-L-arginine + H2O = a [protein]-L-arginine + 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

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

Tel: 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

1/1