

phosphoethanolamine/phosphocholine phosphatase

Cat. No. EXWM-3680

Lot. No. (See product label)

Introduction

Description Requires active site Mg^{2+} but also works, to a lesser extent, with Co^{2+} and Mn^{2+} . The enzyme is highly specific for phosphoethanolamine and phosphocholine.

Synonyms PHOSPHO1; 3X11A

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.1.3.75

Reaction (1) O-phosphoethanolamine + H_2O = ethanolamine + phosphate; (2) phosphocholine + H_2O = choline + 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~-80 °C.