

5-amino-6-(5-phospho-D-ribitylamino)uracil phosphatase

Cat. No. EXWM-3613

Lot. No. (See product label)

Introduction

Description Requires Mg2+. The enzyme, which is found in plants and bacteria, is part of a pathway for riboflavin

biosynthesis. Most forms of the enzyme has a broad substrate specificity.

Synonyms 5-amino-6-ribitylamino-2,4(1H,3H)-pyrimidinedione 5'-phosphate phosphatase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.1.3.104

Reaction 5-amino-6-(5-phospho-D-ribitylamino)uracil + H2O = 5-amino-6-(D-ribitylamino)uracil + 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.

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