

L-galactose 1-phosphate phosphatase

Cat. No. EXWM-3700

Lot. No. (See product label)

Introduction

Description

The enzyme from plants also has the activity of EC 3.1.3.25, inositol-phosphate phosphatase. The enzymes have very low activity with D-galactose 1-phosphate (cf. EC 3.1.3.94, D-galactose 1-phosphate phosphatase).

Synonyms

VTC4 (gene name) (ambiguous); IMPL2 (gene name) (ambiguous)

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.1.3.93

Reaction

β -L-galactose 1-phosphate + H₂O = L-galactose + 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.