

## Lactase

Cat. No. EXWM-3791

Lot. No. (See product label)

### Introduction

**Description** The enzyme from intestinal mucosa is isolated as a complex that also catalyses the reaction of EC 3.2.1.62 glycosylceramidase. cf. EC 3.2.1.33 amylo- $\alpha$ -1,6-glucosidase.

**Synonyms** lactase-phlorizin hydrolase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 3.2.1.108

**CAS No.** 9031-11-2

**Reaction** lactose + H<sub>2</sub>O = D-galactose + D-glucose

**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.