

## choriolysin L

Cat. No. EXWM-4349

Lot. No. (See product label)

## Introduction

**Description** Known from the teleost fish Oryzias latipes (medaka). Efficient dissolution of the

egg membrane requires concerted action with choriolysin H. A 24 kDa peptidase

family M12 (astacin family)

**Synonyms** teleost hatching enzyme (component); low choriolytic enzyme (LCE)

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 3.4.24.66

*CAS No.* 177529-15-6

**Reaction** Hydrolysis of the inner layer of fish egg envelope. Also hydrolysis of casein and

small molecule substrates such as succinyl-Leu-Leu-Val-Tyr+7-(4-

methyl)coumarylamide

**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 $\sim$ -80 °C.

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