

## N-formylglutamate deformylase

Cat. No. EXWM-4458

Lot. No. (See product label)

## Introduction

**Description** The animal enzyme also acts on  $\beta$ -citryl-L-glutamate and  $\beta$ -citryl-L-glutamine.

 $\textbf{\textit{Synonyms}} \hspace{0.3in} \beta\text{-citryl-L-glutamate hydrolase; formylglutamate deformylase; N-formylglutamate hydrolase; } \beta\text{-}$ 

citrylglutamate amidase;  $\beta$ -citryl-L-glutamate amidohydrolase;  $\beta$ -citryl-L-glutamate amidase;  $\beta$ -citryl-L-

glutamate-hydrolyzing enzyme

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 3.5.1.68

*CAS No.* 97286-12-9

**Reaction** N-formyl-L-glutamate + H2O = formate + L-glutamate

**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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