Creative Enzymes®

2-oxo-3-(5-oxofuran-2-ylidene)propanoate lactonase

Cat. No. EXWM-3520

Lot. No. (See product label)

Introduction

Description	This enzyme, characterized from the soil bacterium Bradyrhizobium sp. JS329, is involved in the pathway of 5-nitroanthranilate degradation.
Synonyms	naaC (gene name)

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.1.1.91
Reaction	2-oxo-3-(5-oxofuran-2-ylidene)propanoate + H2O = maleylpyruvate
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.