

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 °C for short term. For long term storage, store it at -20 °C~-80 °C.