

acetophenone carboxylase

Cat. No. EXWM-5819

Lot. No. (See product label)

Introduction

Description The enzyme is involved in anaerobic degradation of ethylbenzene. No activity with acetone, butanone, 4-

hydroxy-acetophenone or 4-amino-acetophenone.

Product Information

Form Liquid or lyophilized powder

EC Number EC 6.4.1.8

Reaction 2 ATP + acetophenone + HCO3- + H2O + H+ = 2 ADP + 2 phosphate + 3-oxo-3-phenylpropanoate

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

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

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