Creative Enzymes®

indolepyruvate decarboxylase

Cat. No. EXWM-4822

Lot. No. (See product label)

Introduction

Description	Thiamine diphosphate- and Mg2+-dependent. More specific than EC 4.1.1.1 pyruvate decarboxylase
Synonyms	indol-3-yl-pyruvate carboxy-lyase; 3-(indol-3-yl)pyruvate carboxy-lyase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 4.1.1.74
CAS No.	9074-92-4
Reaction	3-(indol-3-yl)pyruvate = 2-(indol-3-yl)acetaldehyde + CO2
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 ℃.