Creative Enzymes®

tyrosine decarboxylase

Cat. No. EXWM-4770

Lot. No. (See product label)

Introduction

Description	A pyridoxal-phosphate protein. The bacterial enzyme also acts on 3-hydroxytyrosine and, more slowly, on 3-hydroxyphenylalanine.
Synonyms	L-tyrosine decarboxylase; L-(-)-tyrosine apodecarboxylase; L-tyrosine carboxy-lyase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 4.1.1.25
CAS No.	9002-09-9
Reaction	L-tyrosine = tyramine + 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 ℃.