Creative Enzymes®

taurine-2-oxoglutarate transaminase

Cat. No. EXWM-2896

Lot. No. (See product label)

Introduction

Description	A pyridoxal-phosphate protein. Also acts on D,L-3-amino-isobutanoate, β-alanine and 3-aminopropanesulfonate. Involved in the microbial utilization of β-alanine.
Synonyms	taurine aminotransferase; taurine transaminase; taurine-α-ketoglutarate aminotransferase; taurine-glutamate transaminase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.6.1.55
CAS No.	9076-52-2
Reaction	taurine + 2-oxoglutarate = 2-sulfoacetaldehyde + L-glutamate
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 ℃.