

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