

tryptophan transaminase

Cat. No. EXWM-2866

Lot. No. (See product label)

Introduction

Description

A pyridoxal-phosphate protein. Also acts on 5-hydroxytryptophan and, to a lesser extent, on the phenyl amino acids.

Synonyms

L-phenylalanine-2-oxoglutarate aminotransferase; tryptophan aminotransferase; 5-hydroxytryptophan-ketoglutaric transaminase; hydroxytryptophan aminotransferase; L-tryptophan aminotransferase; L-tryptophan transaminase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.6.1.27

CAS No.

9022-98-4

Reaction

L-tryptophan + 2-oxoglutarate = (indol-3-yl)pyruvate + 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.