

aromatic-amino-acid transaminase

Cat. No. EXWM-2898

Lot. No. (See product label)

Introduction

Description A pyridoxal-phosphate protein. L-Methionine can also act as donor, but more slowly; oxaloacetate can act as acceptor. Controlled proteolysis converts the enzyme into EC 2.6.1.1 aspartate transaminase.

Synonyms aromatic amino acid aminotransferase; aromatic aminotransferase; ArAT

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.6.1.57

CAS No. 37332-38-0

Reaction an aromatic amino acid + 2-oxoglutarate = an aromatic oxo acid + 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.