

arylamine N-acetyltransferase

Cat. No. EXWM-2229

Lot. No. (See product label)

Introduction

Description

Wide specificity for aromatic amines, including serotonin; also catalyses acetyl-transfer between arylamines without CoA.

Synonyms

arylamine acetylase; β -naphthylamine N-acetyltransferase; 4-aminobiphenyl N-acetyltransferase; acetyl CoA-arylamine N-acetyltransferase; 2-naphthylamine N-acetyltransferase; arylamine acetyltransferase; indoleamine N-acetyltransferase; N-acetyltransferase (ambiguous); p-aminosalicylate N-acetyltransferase; serotonin acetyltransferase; serotonin N-acetyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.3.1.5

CAS No.

9027-33-2

Reaction

acetyl-CoA + an arylamine = CoA + an N-acetylarylamine

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.