

acetyl spermidine deacetylase

Cat. No. EXWM-4436

Lot. No. (See product label)

Introduction

Description It was initially thought that N1-acetyl spermidine was the substrate for this deacetylase reaction but this has since been disproved by Marchant et al..

Synonyms N8-monoacetyl spermidine deacetylase; N8-acetyl spermidine deacetylase; N-acetyl spermidine deacetylase; N1-acetyl spermidine amidohydrolase (incorrect); 8-N-acetyl spermidine amidohydrolase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.5.1.48

CAS No. 67339-07-5

Reaction N8-acetyl spermidine + H₂O = acetate + spermidine

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.