

adenosylhomocysteine nucleosidase

Cat. No. EXWM-3991

Lot. No. (See product label)

Introduction

Description Also acts on S-methyl-5'-thioadenosine to give adenine and S-methyl-5-thioribose (cf. EC 3.2.2.16, methylthioadenosine nucleosidase).

Synonyms S-adenosylhomocysteine hydrolase (ambiguous); S-adenosylhomocysteine nucleosidase; 5'-methyladenosine nucleosidase; S-adenosylhomocysteine/5'-methylthioadenosine nucleosidase; AdoHcy/MTA nucleosidase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.2.2.9

CAS No. 9055-10-1

Reaction S-adenosyl-L-homocysteine + H₂O = S-(5-deoxy-D-ribose-5-yl)-L-homocysteine + adenine

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.