

S-adenosyl homocysteine

Cat. No. CEI-1021

Lot. No. (See product label)

Introduction

Description S-(5 -Adenosyl)-L-homocysteine (AdoHCys, SAH) is a competitive inhibitor (versus AdoMet) of DNA methyltransferases. AdoHcy is used in a variety of studies on epigenetics in hyperhomocysteinemic states.

Product Information

CAS No. 979-92-0

Molecular Formula C₁₄H₂₀N₆O₅S

Molecular Weight 384.41

Purity > 98%

Targets DNA methyltransferases

Storage and Shipping Information

Storage Store at -20 centigrade. Avoid freeze/thaw cycles.