

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	C ₁₄ H ₂₀ N ₆ O ₅ S
Molecular Weight	384.41
Purity	> 98%
Targets	DNA methyltransferases

Storage and Shipping Information

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