

## Native Rabbit S-(5'-Adenosyl)-L-homocysteine Hydrolase

Cat. No. NATE-0662

Lot. No. (See product label)

## Introduction

**Description** Enzyme in vertebrates which catabolizes S-adenosyl-L-homocysteine.

**Synonyms** Adenosylhomocysteinase; EC 3.3.1.1; S-adenosylhomocysteine synthase; S-adenosylhomocysteine

hydrolase; adenosylhomocysteine hydrolase (ambiguous); S-adenosylhomocysteinase; SAHase;

AdoHcyase; 9025-54-1

## **Product Information**

**Species** Rabbit

**Source** Rabbit erythrocytes

Form buffered aqueous glycerol solution; Solution in 25 mM Tris, pH 7.4, containing 1 mM dithiothreitol, 1 mM

EDTA, and 20% glycerol.

**EC Number** EC 3.3.1.1

*CAS No.* 9025-54-1

**Activity** > 10 units/mg protein (Lowry)

Unit One unit will hydrolyze 1.0 nanomole of S-adenosyl-L-homocysteine to adenosine and L-homocysteine per

**Definition** min at pH 7.2 at 37°C.

## Storage and Shipping Information

*Storage* −70°C

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