

Recombinant Adenosine deaminase from *Pseudomonas aeruginosa*

Cat. No. NATE-1010

Lot. No. (See product label)

Introduction

Description Adenosine deaminase is an enzyme (EC 3.5.4.4) involved in purine metabolism. It is needed for the breakdown of adenosine from food and for the turnover of nucleic acids in tissues. Present in virtually all mammalian cells, its primary function in Humans is the development and maintenance of the immune system.

Synonyms ADA; adenosine deaminase; adenosine aminohydrolase; 9026-93-1; EC 3.5.4.4

Product Information

Species *Pseudomonas aeruginosa*

Source *E. coli*

Appearance Colourless clear liquid

EC Number EC 3.5.4.4

Molecular Weight 36 kDa

Purity > 80 %

Storage and Shipping Information

Storage Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.