



Creative Enzymes

Diagnostic Enzymes

adenosine deaminase

Product Information

Cat#	EXWM-4568
Similar	ADA
Description	Adenosine Deaminase (also known as adenosine aminohydrolase, or ADA) 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.
Form	Liquid or lyophilized powder
CAS No.	9026-93-1
Storage	Store it at +4 oC for short term. For long term storage, store it at -20 oC ~ -80 oC.
Synonyms	deoxyadenosine deaminase
Enzyme Commission Number	EC 3.5.4.4
Reaction	adenosine + H ₂ O = inosine + NH ₃
Notes	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

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