

Active Recombinant Chicken Adenylate Kinase (Myokinase)

Cat. No. ADK-01C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Recombinant Chicken Adenylate Kinase (Myokinase) was expressed in E.coli.
Species	Chicken
Source	E.coli
Form	White lyophilized powder
Bio-activity	Specific Activity: 982 U/mg protein Activity: 147U/mg solid
Purity	≥95% by SDS-PAGE
Storage	Store at -20 centigrade for at least 3 years
Unit Definition	One unit is defined as the amount of enzyme that will convert 1.0 μmol ATP and 1.0 μmol AMP to 2 μmol ADP per min at 25 centigrade, pH 7.5
CAS No.	9013-02-9

GENE INFORMATION

Official Symbol	ADK
Synonyms	ADK; Adenylate Kinase

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