

# Active Recombinant *P. Chrysogenum* Adenylyl-sulfate kinase

Cat. No. ASPK-01P Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Active Recombinant <i>P. Chrysogenum</i> Adenylyl-sulfate kinase was expressed in <i>E. coli</i> .
<b>Species</b>	<i>P. Chrysogenum</i>
<b>Source</b>	<i>E. coli</i>
<b>CAS No.</b>	9073-51-2
<b>Form</b>	White off powder
<b>Bio-activity</b>	Specific Activity: 89 U/mg Protein Activity: 16 U/mg solid
<b>Unit Definition</b>	One unit (U) of activity was defined as the amount of enzyme required to catalyzes the phosphorylation of APS to 1.0 $\mu$ mol 3'-phospho-APS (PAPS) per minute under the described conditions.
<b>Purity</b>	> 95% by SDS-PAGE
<b>Storage</b>	Store at 2-8 centigrade for at least 1 year

## GENE INFORMATION

<b>Official Symbol</b>	ASPK
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**Synonyms**

ASPK; Adenylyl-sulfate kinase

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