Active Recombinant Bacillus stearothermophilus Phosphotransacetylase

Cat. No. PTA-23B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Species	Bacillus stearothermophilus
Form	Colorless liquid or White powder
Bio-activity	Specific Activity: > 3000 U/mg Protein Activity: > 600U/mg solid
Purity	> 90%
Storage	Store at -20 centigrade for at least 2 years
CAS No.	9029-91-8
EC	2.3.1.8
Unit definition	One unit will convert 1.0 μmole of CoA to acetyl CoA per min at pH 7.5 at 30 centigrade using acetyl phosphate as substrate.

GENE INFORMATION

Official Symbol	PTA
Synonyms	PTA; Phosphotransacetylase

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