



# Coenzyme A, free acid

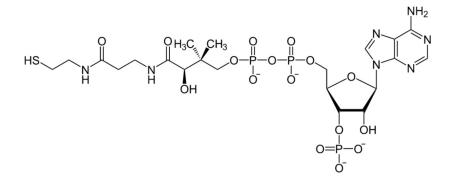
Coenzyme A will prolong the signal of Firefly Luciferase Bioluminescence

## **Product Description**

Name :	Coenzyme A, free acid		
	SH-CoA or CoA-SH,		
	Adenosyl-3-phospho-5-diphospho-pantothenate		
Catalog Number:	(FPd6279)A, 250mg	FP-62737B, 2x250mg	FP-62737C, 4x250mg
CAS:	85-61-0		
Molecular Formula:	$C_{21}H_{36}N_7O_{16}P_3S$		
MW:	767.5 g/mol		
Appearance :	Yellowish Solid		
Loss on Drying:	<5%		
Activity:	> 250 U/mg		
Loss on Drying:	<5%		

Storage:

Store dry and dark at -20°C or for long term storage at -80°C



#### Reference

1. Gaba A. et al., An In Vitro Single-Molecule Imaging Assay for the Analysis of Cap-Dependent Translation Kinetics, J Vis Exp. 163 (2020)

### **Related products**

- Firefly Luciferase Assay Reagent, FP-• BX0320
- D-Luciferin, free acid, FP-27060A

## **Ordering information**

Catalog size quantities and prices may be found at www.interchim.com/ Please inquire for higher quantities (availability, shipment conditions).

For any information, please ask : FluoProbes® / Interchim; Hotline : +33(0)4 70 03 73 06

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