

Product Data Sheet

Inhibitors • Screening Libraries • Proteins

Creatine phosphokinase, Rabbit muscle

Cat. No.:	HY-P2799	
CAS No.:	9001-15-4	
Target:	Endogenous Metabolite	
Pathway:	Metabolic Enzyme/Protease	Creatine phosphokinase, Rabbit muscle
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIV	
Description	Creatine phosphokinase, Rabbit muscle (CPK) catalyzes the reversible reaction of creatine and ATP to form phosphocreatine and ADP. Creatine phosphokinase is a key enzyme for maintaining a constant ATP/ADP ratio during rapid energy turnover ^[1] .

REFERENCES

[1]. McLeish MJ, et al. Relating structure to mechanism in creatine kinase. Crit Rev Biochem Mol Biol. 2005 Jan-Feb;40(1):1-20.

Caution: Product has not been fully validated for medical applications. For research use only.

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