

CK, Native Human Creatine Kinase

Catalog No.	CSI14786A CSI14786B	Quantity:	50 units 100 units
Alternate Names:	CPK		
Description:	Human Creatine Kinase (CK) enzyme consists of two subunits, which can be either B (brain type) or M (muscle type). Three different human isoenzymes exist: CKBB, CKMM, and CKMB.		
Source:	Human Heart		
Formulation:	Lyophilized from solution of 40 mM Tris-Cl, 1 mM EDTA		
Purity:	CK Electrophoresis: CKBB 10-25%, CKMB 45-55%, CKMM 25-40%		
Biological Activity:	Typically >10 U/mg @ 37°C		
Storage & Stability:	Store at -20°C. 1 year.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

