

CKB

Recombinant Human Creatine Kinase BB Isoenzyme

Catalog No.	CSI14131A	Quantity:	100 µg
	CSI14131B		1.0 mg

Alternate Names: B-CK, CK, CK-3, CKBB, CPK, CKB

Description: CKBB Isoenzyme is 47 kDa with amino acid sequence exactly the same as native enzymes, it is a dimeric protein comprised of two identical B subunits. It reacts with polyclonal antibodies to BB Isoenzyme in ELISA. CKBB is produced in *Pichia pastoris*, and purified under non-denaturing conditions.

GeneID: 1152

Protein Accession No: NP_001814

Source: *Pichia Pastoris*

Molecular Weight: 47.0 kDa

Formulation: Liquid in 50% glycerol.

Purity: ≥ 90% as determined by Capillary Electrophoresis.

Storage & Stability: Store in working aliquots at -80°C. **Avoid repeated freeze-thaw cycles.**

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

