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Product Datasheet

Human Creatine Kinase-MM RAY-MD-17-0008P

Article Name	Human Creatine Kinase-MM
Biozol Catalog Number	RAY-MD-17-0008P
Supplier Catalog Number	MD-17-0008P
Alternative Catalog Number	RAY-MD-17-0008P
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Creatine Kinase MM (CK-MM) >95% Pure...
Concentration	0.64 mg protein/mg (Coomassie) (prior to lyophilization). Activity: 660 Units/mg 37,C (measured on Dimension). Measured at 340 nm as one equimolar amount of NADH produced by coupled reaction. Specific Activity: 930 Units/mg protein. One unit will transf
Expression System	Human Heart
Purity	1 CK band by agarose gel isoenzyme electrophoresis. Molecular weight of the MM fraction is unknown.
Form	Purified, Lyophilized Exp. Date: 25 AUG 2014
Formula	Lyophilized from 40 mM Tris-Cl, 1 mM EDTA, 10 mM N-Acetyl Cysteine, pH 7.5.
Application Dilute	Application: Specific methodologies have not been tested using this product.