

## Product Datasheet

### **Creatine Kinase MB (CK-MB), 98% purity 190-24A**

<b>Product Name</b>	Creatine Kinase MB (CK-MB), 98% purity
<b>Catalog Number</b>	190-24A
<b>Alternative Names</b>	Creatine Kinase MB, CKMB isoenzyme, CK MB, CKB
<b>Brand</b>	Lee Biosolutions
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	≥ 0.5 mg/mL (Siemens Centaur CP)
<b>Storage</b>	-20 °C
<b>Purity</b>	≥ 98% (electrophoresis)
<b>CAS Number</b>	9001-15-4
<b>Source</b>	Human Heart
<b>Shelf Life</b>	3 years
<b>Biological Activity</b>	Report U/mL (CK-NAC assay)
<b>Specific Activity</b>	Reported U/mg protein
<b>Unit Definition</b>	One unit will transfer one micromole of phosphate from Creatine Phosphate to ADP per minute at 37°C.