



PRODUCT SPECIFICATION

catalog number:	J31315
product description:	Human Creatine Kinase, MB Isoenzyme, Purified
lot number:	[lot specific]
source:	Human tissue; hybridized CKMM (muscle) with CKBB (brain).
form:	Liquid
purity:	100% by Invitrogen NuPAGE & Sebia CK electrophoresis.
preservative:	0.1% NaN ₃
concentration:	[lot specific] mg/mL (Cobas e411)
specific activity:	[lot specific] IU/mg
total protein:	[lot specific] mg/mL (Pierce microcoomassie)
CK activity:	[lot specific] IU/mg (Roche P-modular at 37°C)
expiration date:	[lot specific]
storage:	2-8°C; Do Not Freeze
hazard/biohazard:	Donor material has been tested and found negative for HBsAg, anti-HCV and anti-HIV 1&2 and HIV1 antigen by FDA approved methods. However, this material should still be handled with caution as potentially hazardous.