PRODUCT SPECIFICATIONS

Product Name: Mouse Monoclonal Anti-Human Creatine Kinase (CK-MB)

Catalog Number: 70438 (M180)

Lot Number:

Quantity: _____________ mg (= ______________ ml)

Antibody Concentration (A_{280nm}): ________________ mg/ml

Subclass: IgG1

Product Form: Protein A column chromatography purified immunoglobulin fraction in 0.015 M KPO₄ buffer, pH=7.40 containing 0.85% NaCl, 0.1% NaN₃

Storage: At 2-8° C. DO NOT FREEZE. Precipitation may occur upon freezing.

Specificity: Reacts with human CK-MB.

Affinity Constant: 1 × 10¹⁰ l/mol.

Suggested Use: For solid phase coating (capture).

Pairing Information: This antibody pairs with goat anti-human CK-MM (affinity purified, P/N: 70225) in the human CK-MB sandwich immunoassay.