

Creatine Kinase MB (CK-MB) Type I, Recombinant Recombinant Protein

CK-MB Type I, Recombinant

CATALOG #
AAA58329

APPLICATIONS
Western Blot, ELISA

PRODUCT SYNONYMS

Creatine Kinase MB (CK-MB) Type I; Recombinant; CK-MB Type I; CK-MB Type 1; Creatine Kinase MB (CK-MB) Type 1; Recombinant recombinant protein

PRODUCT SPECIFICATIONS

Specificity	Creatine Kinase MB (CK-MB) Type I, Recombinant
Purity/Purification	>95% pure (SDS-PAGE). Purified under non-denaturing conditions.
Form/Format	Purified, Liquid
Concentration	7.9mg/ml (Coomassie (R)Plus) Activity:486IU/mg @ 37 degree C(Teco Diagnostics Creatine Kinase Reagent Kit) (varies by lot)
Applicable Applications for Creatine Kinase MB (CK-MB) Type I, Recombinant recombinant protein	WB (Western Blot), ELISA
Inactivation	Not applicable
Source	Pichia pastoris
Buffer	0.02M Potassium phosphate, 1mM DTT, 50% glycerol, pH 5.0 to 6.0
Preservative	None
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store at -70 degree C or below. Aliquot to avoid multiple freeze/thaw cycles. Shipping: Dry Ice.

ADDITIONAL INFORMATION

Related Product Information for Creatine Kinase MB (CK-MB) Type I, Recombinant recombinant protein	Recombinant full length Creatine Kinase MB isoenzyme without the C-terminal lysine on the M subunit. CK-MB is a dimeric protein comprised of M and B subunits. The doublet band migrating approximately 44 kDa is not resolved on most gels. Purified in the enzymatic active form. Reacts with monoclonal antibodies specific to MB isoenzyme in ELISA.
Product Categories/Family for Creatine Kinase MB (CK-MB) Type I, Recombinant recombinant protein	Purified Cardiac Markers

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/creatine-kinase-mb-ck-mb-type-i-recombinant-recombinant-protein-wb-western-blot-elisa/58329>