

Creatine Kinase MB Isoenzyme Type-2 Active Protein | CKMB active protein

Recombinant Human Creatine Kinase MB Isoenzyme Type-2

CATALOG #
AAA38100

HOST
Pichia Pastoris

PRODUCT SYNONYMS

Creatine Kinase MB Isoenzyme Type-2; Recombinant Human Creatine Kinase MB Isoenzyme Type-2; CKMBITII Human; Creatine Kinase MB Isoenzyme Type-II Human Recombinant; Creatine Kinase MB Isoenzyme Type-II; CKMBITII; CKMBI; CKMB; CKMB Type-2; CKMB active protein

PRODUCT SPECIFICATIONS

Host	Pichia Pastoris
Purity/Purification	Greater than 95.0% as determined by: (a) Analysis by RP-HPLC. (b) Analysis by SDS-PAGE.
Form/Format	Each mg of protein (11.8mg/1ml) contains 20mM Tris-HCl, pH-6.8, 1mM EDTA and 1mM DTT, 50% (v/v) glycerol. Sterile Filtered colorless liquid formulation.
Physical Appearance	Sterile Filtered colourless liquid formulation.
Biological Activity	The biological activity measured by the enzymatic activity of Creatine phosphokinase procedure No.45-UV, 1IU-1 umole creatine phosphate was 892 IU/mg at 37 degrees Celsius, corresponding to a Specific Activity of 1,171ng/ml.
Preparation and Storage	CKMBITII although stable at 15 degree C for 7 days, should be stored below -18 degree C. Please prevent freeze-thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for CKMB active protein	Description: CKMBITII Human Recombinant produced in Pichia Pastoris reacts with polyclonal antibodies to MB Isoenzyme in ELISA.
Product Categories/Family for CKMB active protein	Protein Kinases ; Enzymes ; Creatin Kinases

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/pichia-pastoris-ckmb-active-protein/creatine-kinase-mb-isoenzyme-type-2/38100>