

## Rat CK-MB (Creatine Kinase MB Isoenzyme) ELISA Kit | CKMB elisa kit

Rat CK-MB (Creatine Kinase MB Isoenzyme) QuickTest ELISA Kit

CATALOG #  
**AAA253310**

REACTIVITY  
**Rat**

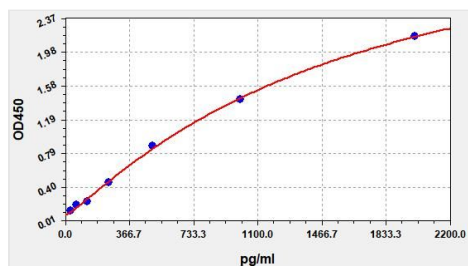
### PRODUCT SYNONYMS

CK-MB (Creatine Kinase MB Isoenzyme); Rat CK-MB (Creatine Kinase MB Isoenzyme) QuickTest ELISA Kit; CKMB; Creatine Kinase MB Isoenzyme; CK-MB; CKMB elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------|
| Reactivity              | Rat                                                                                                   |
| Assay Type              | Sandwich ELISA, Double Antibody                                                                       |
| Samples                 | Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples |
| Detection Range         | 31.25-2000pg/ml                                                                                       |
| Sensitivity             | 18.75pg/ml                                                                                            |
| Time                    | 120 minutes                                                                                           |
| Preparation and Storage | Store at 2-8 degree C for 12 months                                                                   |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | <a href="#">401461784</a>                                                                                                                           |
| NCBI GeneID                      | <a href="#">24264</a>                                                                                                                               |
| NCBI Accession #                 | <a href="#">NP_036661.3</a>                                                                                                                         |
| NCBI GenBank Nucleotide #        | <a href="#">NM_012529.3</a>                                                                                                                         |
| UniProt Accession #              | <a href="#">P07335</a> ; <a href="#">Q499P7</a> ; <a href="#">Q5PPJ5</a> ; <a href="#">Q6IRE0</a> ; <a href="#">Q6P139</a> ; <a href="#">A0JPK7</a> |
| Molecular Weight                 | 42,725 Da                                                                                                                                           |
| NCBI Official Full Name          | creatine kinase B-type                                                                                                                              |
| NCBI Official Synonym Full Names | creatine kinase, brain                                                                                                                              |
| NCBI Official Symbol             | Ckb                                                                                                                                                 |

|                               |                                                                              |
|-------------------------------|------------------------------------------------------------------------------|
| NCBI Official Synonym Symbols | Ckbb; Ckbr                                                                   |
| NCBI Protein Information      | creatine kinase B-type; B-CK; brain creatine kinase; creatine kinase B chain |
| UniProt Protein Name          | Creatine kinase B-type                                                       |
| UniProt Gene Name             | <b>Ckb</b>                                                                   |
| UniProt Synonym Gene Names    | Ckbb                                                                         |
| UniProt Entry Name            | KCRB_RAT                                                                     |

**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/ckmb-rat-elisa-kits/ck-mb-creatine-kinase-mb-isoenzyme/253310>