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## Product Datasheet

### Recombinant Creatine Kinase, Muscle (CKM), E. coli USC-RPA109RB01

|                            |  |
|----------------------------|--|
| Article Name               | Recombinant Creatine Kinase, Muscle (CKM), E. coli   |
| Biozol Catalog Number      | USC-RPA109RB01   |
| Supplier Catalog Number    | RPA109Rb01   |
| Alternative Catalog Number | USC-RPA109RB01-10, USC-RPA109RB01-50, USC-RPA109RB01-100, USC-RPA109RB01-200, USC-RPA109RB01-500, USC-RPA109RB01-1 |
| Manufacturer               | Cloud-Clone  |
| Host                       | E. coli  |
| Category                   | Proteine/Peptide   |
| Application                | Control, SDS-PAGE, WB  |
| Species Reactivity         | Rabbit   |
| Molecular Weight           | Predicted Molecular Mass(KD): 41.6kDa. Accurate Molecular Mass(KD): 42kDa  |
| Tag                        | N-terminal His Tag   |
| UniProt                    | <a href="#">P00563</a>   |
| Buffer                     | 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.                |
| Source                     | Prokaryotic expression   |
| Expression System          | Prokaryotic expression   |
| Purity                     | > 90%  |

|      |                     |
|------|---------------------|
| Form | Freeze-dried powder |
|------|---------------------|