

Datasheet for ABIN7388411  
**CKM Protein (AA 11-367) (His tag)**



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## Overview

Quantity:	100 µg
Target:	CKM
Protein Characteristics:	AA 11-367
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CKM protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

## Product Details

Sequence:	Lys11-Leu367 (Accession # P00564)
Characteristics:	Recombinant Creatine Kinase, Muscle (CKM), Prokaryotic expression, Lys11-Leu367 (Accession # P00564), N-terminal His Tag
Purity:	> 95 %

## Target Details

Target:	CKM
Alternative Name:	Creatine Kinase, Muscle ( <a href="#">CKM Products</a> )
Background:	CK-MM, CKMM, CK3, CK-M, MM-CK, M-CK, Creatine kinase M-type, N-terminally processed
Molecular Weight:	42kDa

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Comment: Isoelectric Point:6.6

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: 4 °C,-80 °C

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Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

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Expiry Date: 12 months

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