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Datasheet for ABIN1125003  
**Calpain 3 ELISA Kit**

### Overview

Quantity:	96 tests
Target:	Calpain 3 (CAPN3)
Reactivity:	Mouse
Application:	ELISA

### Product Details

Detection Method:	Colorimetric
Characteristics:	Mus musculus,Mouse,Calpain-3,Calcium-activated neutral proteinase 3,CANP 3,Calpain L3,Calpain p94,Muscle-specific calcium-activated neutral protease 3,Capn3,3.4.22.54
Components:	Reagent (Quantity): Assay plate (1), Standard (2), Sample Diluent (1x20ml), Assay Diluent A (1x10ml), Assay Diluent B (1x10ml), Detection Reagent A (1x120µl), Detection Reagent B (1x120µl), Wash Buffer(25 x concentrate) (1x30ml), Substrate (1x10ml), Stop Solution (1x10ml)

### Target Details

Target:	Calpain 3 (CAPN3)
Alternative Name:	Capn3 ( <a href="#">CAPN3 Products</a> )
Background:	Synonyms: Calcium-activated neutral proteinase 3,Calpain L3,Calpain p94,Calpain-3,CANP 3,Capn3,Mouse,Mus musculus,Muscle-specific calcium-activated neutral protease 3
Pathways:	<a href="#">Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development</a>

## Application Details

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Comment: Gene Name: Capn3

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Sample Volume: 100  $\mu$ L

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Plate: Pre-coated

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Restrictions: For Research Use only

## Handling

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Storage: 4 °C/-20 °C

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Storage Comment: The Standard, Detection Reagent A, Detection Reagent B and the 96-well strip plate should be stored at -20 °C upon being received. The other reagents can be stored at 4 °C.