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Datasheet for ABIN7123850

## Mast Cell Tryptase Protein (AA 29-273) (His tag)

### 1 Image

#### Overview

Quantity:	50 µg
Target:	Mast Cell Tryptase
Protein Characteristics:	AA 29-273
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Mast Cell Tryptase protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

#### Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

#### Target Details

Target:	Mast Cell Tryptase
Abstract:	<a href="#">Mast Cell Tryptase Products</a>
Background:	Alpha II, Lung tryptase, Mast cell alpha II tryptase, Mast cell beta I tryptase, Mast cell protease 7, Mast cell protease II, MCP 7, Pituitary tryptase, Skin tryptase, TPS 1, TPS1, TPS2, TPSAB1, TPSAB1 protein, TPSB1, Tryptase 1, Tryptase alpha 1
Molecular Weight:	26.8 kDa

## Target Details

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UniProt: [P27435](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

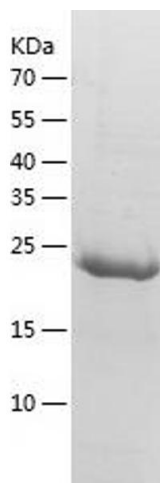
Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images

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### Western Blotting

Image 1.