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## Datasheet for ABIN7399397 MYF5 Protein (His tag)

### Overview

Quantity:	100 µg
Target:	MYF5
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MYF5 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Characteristics:	Recombinant Myogenic Factor 5 (MYF5), Prokaryotic expression, , N-terminal His Tag
Purity:	> 97 %

### Target Details

Target:	MYF5
Alternative Name:	Myogenic Factor 5 ( <a href="#">MYF5 Products</a> )
Background:	BHLHc2, Class C basic helix-loop-helix protein 2
Pathways:	<a href="#">Regulation of Muscle Cell Differentiation</a> , <a href="#">Skeletal Muscle Fiber Development</a>

### Application Details

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

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Comment:	Isoelectric Point:
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months