

Datasheet for ABIN7395719

**GDF15 Protein (AA 193-296) (His tag,SUMO Tag)**[Go to Product page](#)

## Overview

Quantity:	100 µg
Target:	GDF15
Protein Characteristics:	AA 193-296
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GDF15 protein is labelled with His tag,SUMO Tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

## Product Details

Sequence:	His193-Val296
Characteristics:	Recombinant Growth Differentiation Factor 15 (GDF15), Prokaryotic expression, His193-Val296, Two N-terminal Tags, His-tag and SUMO-tag
Purity:	> 95 %

## Target Details

Target:	GDF15
Alternative Name:	Growth Differentiation Factor 15 ( <a href="#">GDF15 Products</a> )
Background:	PDF, MIC1, NAG-1, PLAB, PTGFB, Macrophage inhibitory cytokine 1, NSAID-activated gene 1 protein, Placental bone morphogenetic protein, Prostate differentiation factor

## Target Details

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Molecular Weight:	20kDa
UniProt:	<a href="#">Q9Z0J7</a>
Pathways:	<a href="#">SARS-CoV-2 Protein Interactome</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6
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