



Datasheet for ABIN5571335

GDF15 Protein



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1 Image

Overview

Quantity:	20 µg
Target:	GDF15
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Application:	SDS-PAGE (SDS), Functional Studies (Func)

Product Details

Purpose:	GDF15 (Human) Recombinant Protein
Sequence:	MARNGDHCPL GPGRCRLHT VRASLEDLGW ADWVLSPREV QVTMCIGACP SQFRAANMHA QIKTSLHRLK PDTVPAPCCV PASYNPMVLI QKTDGTGVSQ TYDDLAKDC HCI
Characteristics:	Human GDF15 (Q99988) recombinant protein expressed in <i>Escherichia coli</i> . This product with activity data is belong to bioactive protein.
Purification:	Escherichia coli expression system

Target Details

Target:	GDF15
Alternative Name:	GDF15 (GDF15 Products)
Background:	Full Gene Name: growth differentiation factor 15 Synonyms: GDF-15,MIC-1,MIC1,NAG-1,PDF,PLAB,PTGFB

Target Details

Gene ID: 9518

Pathways: [SARS-CoV-2 Protein Interactome](#)

Application Details

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

Comment: *Escherichia coli* expression system

Product Quality tested by: 1 ug/lane in 4-20% Tris-Glycine gel Stained with Coomassie Blue

Restrictions: For Research Use only

Handling

Format: Lyophilized

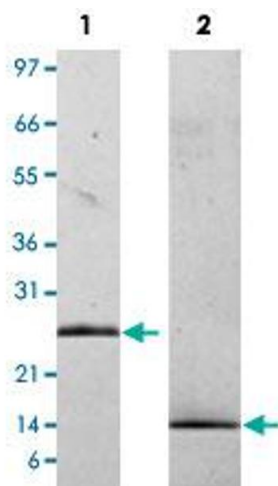
Buffer: No additive

Preservative: Without preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Images



Western Blotting

Image 1. Lane 1: non-reducing conditions Lane 2: reducing conditions