

Datasheet for ABIN7577159 **GDF15 Protein (His tag)**



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Overview

Quantity:	100 µg
Target:	GDF15
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GDF15 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human GDF15, N-His
Sequence:	Ala197-Ile308

Target Details

Target:	GDF15
Alternative Name:	GDF15 (GDF15 Products)
Background:	PLAB, Placental bone morphogenetic protein, MIC1, NRG-1, PTGFB, NSAID-regulated gene 1 protein, GDF15, NAG-1, MIC-1, Prostate differentiation factor, NSAID-activated gene 1 protein, Growth/differentiation factor 15, Macrophage inhibitory cytokine 1, Placental TGF-beta, GDF-15, PDF
Molecular Weight:	14.60 kDa
UniProt:	Q99988

Target Details

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

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.