



Biotinylated Recombinant Human GDF15 Protein [His, Avi] (DAG-WT2045)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Species	Human
Purity	> 95% as determined by SDS-PAGE
Conjugate	His, Avi
Applications	Immunoassays
Molecular Weight	15.19 kDa
Format	Lyophilized
Size	100 µg, 500 µg
Buffer	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 5% trehalose is added as protectant before lyophilization
Preservative	None
Storage	Store at -20°C

BACKGROUND

Introduction	Growth Differentiation Factor 15 (GDF-15), also called Macrophage Inhibitory Cytokine 1 (MIC-1). Expression of MIC-1 mRNA in monocytoic cells is up-regulated by a variety of stimuli associated with activation, including interleukin 1 β , tumor necrosis factor α (TNF- α), interleukin 2, and macrophage colony-stimulating factor but not interferon γ , or lipopolysaccharide (LPS).
Keywords	Growth differentiation factor 15; GDF15; Cardiovascular

GENE INFORMATION

UniProt ID	Q99988
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