

---

## Product Datasheet

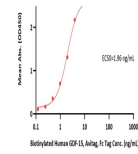
### **Biotinylated Human GDF-15 / MIC-1 Protein (orb1184782)**

**Description**

Biotinylated Human GDF-15, , Fc Tag is expressed

Biotinylated Human GDF-15, , Fc Tag (EUSA)  
0.5 µg of human GDF-15, , Fc Tag per well

<b>Reactivity</b>	Human
<b>Endotoxins</b>	1.0 EU per µg
<b>Conjugation</b>	Biotin
<b>Target</b>	GDF-15
<b>Preservatives</b>	PBS, pH7.4
<b>Form/Appearance</b>	Powder
<b>Storage</b>	-20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.
<b>Tag</b>	N-Avi & N-Fc
<b>Note</b>	For research use only
<b>Application notes</b>	This protein carries an Avi tag ( ) at the N-terminus, followed by a human IgG1 Fc tag. The protein has a calculated MW of 40.4 kDa. As a result of glycosylation, the protein migrates as 50-55 kDa under reducing (R) condition, and 80-90 kDa under non-reducing (NR) condition (SDS-PAGE).
<b>Purity</b>	90%
<b>Source</b>	Biotinylated Human GDF-15, , Fc Tag (orb1184782) is expressed from human 293 cells (HEK293). It contains AA Ala 197 - Ile 308 (Accession # Q99988-1).
<b>MW</b>	40.4 kDa
<b>Uniprot ID</b>	<a href="#">Q99988</a>
<b>NCBI</b>	<a href="#">NP_004855.2</a>
<b>Expiration Date</b>	6 months from date of receipt.


 Immobilized  
Human GFR  
alpha-like,  
His Ta...