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## Product Datasheet

### **Biotinylated Mouse GUCY2C / Guanylyl cyclase C Protein (orb1496317)**

**Description**

Biotinylated Mouse GUCY2C, His,

 (HEK293). It contains AA Val 20 -  
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**Reactivity**

Mouse

**Endotoxins**

1.0 EU per µg

**Conjugation**

Biotin

**Target**

GUCY2C

**Preservatives**

PBS, pH7.4

**Form/Appearance**

Powder

**Storage**

-20°C

**Tag**

C-10×His &amp; C-Avi

**Note**

For research use only

**Application notes**

This protein carries a polyhistidine tag at the C-terminus, followed by an Avi tag (). The protein has a calculated MW of 50.7 kDa. The protein migrates as 80-100 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

**Protein Sequence**

Val 20 - Met 433

**Purity**

90%

**Source**

Biotinylated Mouse GUCY2C, His, (orb1496317) is expressed from human 293 cells (HEK293). It contains AA Val 20 - Met 433 (Accession # Q3UWA6-1).

**MW**

50.7 kDa

**Uniprot ID**
[Q3UWA6](#)
**Expiration Date**

6 months from date of receipt.