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## Product Datasheet

### Mouse HGF R / c-MET Protein (orb1146984)

**Description**

Mouse HGF R, Fc Tag is expressed from

Glu 25 - Ala 931 (Acc...

**Reactivity**

Mouse

**Endotoxins**

1.0 EU per µg

**Conjugation**

Unconjugated

**Target**

HGF R

**Preservatives**

50 mM Tris, 100 mM Glycine, 25 mM Arginine, 150 mM NaCl, pH7.5

**Form/Appearance**

Powder

**Storage**

-20°C

**Tag**

C-Fc

**Note**

For research use only

**Application notes**

Mouse HGF R, Fc Tag is fused with Fc fragment of human IgG1 at the C-terminus. The mature form of HGF R is a disulfide-linked heterodimer composed of proteolytically cleaved  $\alpha$  and  $\beta$  chain. Each  $\alpha$  and  $\beta$  chain has a calculated MW of 32.1 kDa ( $\alpha$  chain) and 95.1 kDa ( $\beta$  chain Fc chimera). The protein migrates as 40-45 kDa ( $\alpha$  chain) and 125-135 kDa ( $\beta$  chain Fc chimera) under reducing (R) condition (SDS-PAGE) due to glycosylation.

**Protein Sequence**

Glu 25 - Ala 931

**Purity**

95%

**Source**

Mouse HGF R, Fc Tag (orb1146984) is expressed from human 293 cells (HEK293). It contains AA Glu 25 - Ala 931 (Accession # P16056-1).

**MW**

127.2 kDa

**Uniprot ID**

**P16056**

**Expiration Date**

6 months from date of receipt.