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## Product Datasheet

**Human Her2 & ErbB3 Protein, Fc Tag&Fc Tag  
(MALS verified) (orb1786196)**

**Description**

Human Her2 &amp; ErbB3 Protein, Fc

human 293 cells (HEK293). It contains AA...

**Reactivity**

Human

**Endotoxins**

1.0 EU per µg

**Conjugation**

Unconjugated

**Target**

Her2 &amp; ErbB3

**Preservatives**

Powder

**Form/Appearance**

Powder

**Storage**

-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

**Tag**

C-Fc | C-Fc

**Note**

For research use only

**Application notes**

Human Her2 & ErbB3 Protein, Fc Tag&Fc Tag, produced by co-expression of HER2 and ErbB3, has a calculated MW of 95.9 kDa & 94.9 kDa. The protein migrates as 110-130 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.

**Purity**

90%

**Source**

Human Her2 & ErbB3 Protein, Fc Tag&Fc Tag (orb1786196) is expressed from human 293 cells (HEK293). It contains AA Thr 23 - Thr 652 & Ser 20 - Thr 643 (Accession # P04626 & P21860).

**MW**

95.9 kDa &amp; 94.9 kDa

**Uniprot ID**
**P21860, P04626**
**Expiration Date**

6 months from date of receipt.