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## Product Datasheet

### Human Her2 / ErbB2 (498-648) Protein (orb668882)

**Description**

Human Her2 (498-648), His Tag is

(HEK293). It contains AA Asn 498 - A...

**Reactivity**

Human

**Endotoxins**

1.0 EU per µg

**Conjugation**

Unconjugated

**Target**

Her2

**Preservatives**

PBS, pH7.4

**Form/Appearance**

Powder

**Storage**

-20°C

**Tag**

C-10×His

**Note**

For research use only

**Application notes**

This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 18.5 kDa. The protein migrates as 28-35 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation. This protein has been verified not recognized by Pertuzumab in functional ELISA at ACROBiosystems.

**Protein Sequence**

NP\_004439.2

**Purity**

90%

**Source**

Human Her2 (498-648), His Tag (orb668882) is expressed from human 293 cells (HEK293). It contains AA Asn 498 - Ala 648 (Accession # P04626-1).

**MW**

18.5 kDa

**Uniprot ID**
[P04626](#)
**NCBI**
[NP\\_004439.2](#)
**Expiration Date**

6 months from date of receipt.