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## Product Datasheet

### Human Neutrophil defensin 1 / DEFA1 protein (orb1087558)

**Description**

Human Neutrophil defensin 1, Twin-

293 cells (HEK293). It contains ...

**Reactivity**

Human

**Endotoxins**

0.01 EU per µg

**Conjugation**

Unconjugated

**Target**

Neutrophil defensin 1

**Preservatives**

PBS, pH7.4

**Form/Appearance**

Powder

**Storage**

-20°C

**Tag**

C-Twin-Strep

**Note**

For research use only

**Application notes**

This protein carries a twin strep tag at the C-terminus. The protein has a calculated MW of 9.8 kDa. The protein migrates as 11-14 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

**Protein Sequence**

NP\_004075.1

**Purity**

90%

**Source**

Human Neutrophil defensin 1, Twin-Strep Tag (orb1087558) is expressed from human 293 cells (HEK293). It contains AA Asp 39 - Cys 94 (Accession # P59665-1).

**MW**

9.8 kDa

**Uniprot ID**[P59665](#)**NCBI**[NP\\_004075.1](#)**Expiration Date**

6 months from date of receipt.