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## Product Datasheet

### Human Properdin Protein (orb570292)

**Description**

Human Properdin, His Tag is expressed from

Asp 28 - Leu 469...

**Reactivity**

Human

**Endotoxins**

1.0 EU per µg

**Conjugation**

Unconjugated

**Target**

Properdin

**Preservatives**

PBS, pH7.4

**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-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 50.7 kDa. The protein migrates as 55 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

**Purity**

90%

**Source**

Human Properdin, His Tag (orb570292) is expressed from human 293 cells (HEK293). It contains AA Asp 28 - Leu 469 (Accession # P27918-1).

**MW**

50.7 kDa

**Uniprot ID**
**P27918**
**NCBI**
**NP\_001138724.1**
**Expiration Date**

6 months from date of receipt.