

## Product Datasheet

### Mouse IL-33 Protein (orb750372)

**Description**

Mouse IL-33, His Tag is expressed from

109 - Ile 266 (A...

**Reactivity**

Mouse

**Endotoxins**

1.0 EU per µg

**Conjugation**

Unconjugated

**Target**

IL-33

**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**

N-10×His

**Note**

For research use only

**Application notes**

This protein carries a polyhistidine tag at the N-terminus. The protein has a calculated MW of 19.5 kDa. The protein migrates as 20-30 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

**Purity**

90%

**Source**

Mouse IL-33, His Tag (orb750372) is expressed from human 293 cells (HEK293). It contains AA Ser 109 - Ile 266 (Accession # Q8BVZ5-1).

**MW**

19.5 kDa

**Uniprot ID**

[Q8BVZ5](#)

**NCBI**

[NP\\_598536.2](#)

**Expiration Date**

6 months from date of receipt.