

## Product Datasheet

### Human MAGP-2 Protein (orb1147015)

**Description**

Human MAGP-2, Fc Tag is expressed from

22 - Leu 173 (Ac...

**Reactivity**

Human

**Endotoxins**

1.0 EU per µg

**Conjugation**

Unconjugated

**Target**

MAGP-2

**Preservatives**

PBS, pH7.4

**Form/Appearance**

Powder

**Storage**

-20°C

**Tag**

C-Fc

**Note**

For research use only

**Application notes**

This protein carries a Fc tag at the C-terminus. This protein contains a furin convertase cleavage site, 149-RRLR-152, and will be partially processed into N and C-terminal fragment with calculated MW of 43.7 kDa and 29.1 kDa respectively. The protein migrates as 55-66 kDa and 30-35 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

**Protein Sequence**

NP\_003471.1

**Purity**

95%

**Source**

Human MAGP-2, Fc Tag (orb1147015) is expressed from human 293 cells (HEK293). It contains AA Ile 22 - Leu 173 (Accession # Q13361-1).

**MW**

43.7 kDa &amp; 29.1 kDa

**Uniprot ID**
[Q13361](#)
**NCBI**
[NP\\_003471.1](#)
**Expiration Date**

6 months from date of receipt.