



Product Datasheet

Mouse IgG1 Fc Protein (HEK293) (orb1516388)

Description Recombinant Mouse IgG1 Fc Protein

(HEK293)

Endotoxins < 1.0 EU/µg as determined by LAL

Target IGHG1

Form/Appearance Lyophilized powder

Concentration > 0.5 mg/ml

Storage Stored at -70°C or -20°C. Avoid repeated

freeze/thaw cycles.

Tag Tag free

Note For research use only

Application notes Centrifuge tubes before opening.

> Reconstituting to a concentration more than 100 $\mu g/ml$ is recommended. Dissolve the lyophilized protein in

distilled water.

98-324/324 **Protein Sequence**

Clonality Recombinant

Purity > 95% as determined by Tris-Bis PAGE;

> 95% as determined by SEC-HPLC

MW Due to glycosylation, the protein

migrates to 34-36 kDa based on Tris-Bis

PAGE result. kDa

Uniprot ID P01868

Expiration Date 6 months from date of receipt.