

## Product Datasheet

### Human Fc (C103S) Protein, Flag Tag (orb612093)

<b>Description</b>	Human IgG1 Fc (C103S), Flag Tag is expressed from human 293 cells (HEK293). It contains AA Pro 100 -...
<b>Reactivity</b>	Human
<b>Endotoxins</b>	1.0 EU per µg
<b>Conjugation</b>	Unconjugated
<b>Target</b>	IgG1 Fc
<b>Preservatives</b>	Tris with Glycine, Arginine and NaCl, pH7.5
<b>Form/Appearance</b>	Powder
<b>Storage</b>	-20°C
<b>Tag</b>	C-Flag
<b>Note</b>	For research use only
<b>Application notes</b>	This protein carries a flag tag at the C-terminus. The protein has a calculated MW of 27.1 kDa. The protein migrates as 28-33 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
<b>Protein Sequence</b>	Pro 100 - Lys 330
<b>Purity</b>	95%
<b>Source</b>	Human IgG1 Fc (C103S), Flag Tag (orb612093) is expressed from human 293 cells (HEK293). It contains AA Pro 100 - Lys 330 (Accession # P01857-1 (C103S)).
<b>MW</b>	27.1 kDa
<b>Uniprot ID</b>	<b>P01857</b>
<b>Expiration Date</b>	6 months from date of receipt.