

Product Datasheet

Mouse IgG2b Fc Protein (orb759209)

Description

Mouse IgG2b Fc, Tag Free (IGB-M5203) is

It contains AA Glu ...

Reactivity

Mouse

Endotoxins

1.0 EU per µg

Conjugation

Unconjugated

Target

IgG2b Fc

Preservatives

50 mM Tris, 100 mM Glycine, 25 mM Arginine, 150 mM NaCl, pH7.5

Form/Appearance

Powder

Storage

-20°C

Tag

Native

Note

For research use only

Application notes

This protein carries no "tag". The protein has a calculated MW of 26.7 kDa. The protein migrates as 33-35 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Protein Sequence

Glu 97 - Lys 335

Purity

● -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.

Source

Mouse IgG2b Fc, Tag Free (orb759209) is expressed from human 293 cells (HEK293). It contains AA Glu 97 - Lys 335 (Accession # P01867-2).

MW

26.7 kDa

Uniprot ID

P01867

Expiration Date

6 months from date of receipt.