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Product Datasheet

IgG1 Fc Protein, Mouse, Recombinant TGM-TMPK-00760

Article Name	IgG1 Fc Protein, Mouse, Recombinant
Biozol Catalog Number	TGM-TMPK-00760
Supplier Catalog Number	TMPK-00760
Alternative Catalog Number	TGM-TMPK-00760-10UG,TGM-TMPK-00760-20UG,TGM-TMPK-00760-50UG,TGM-TMPK-00760-100UG,TGM-TMPK-00760-200UG,TGM-TMPK-00760-500UG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Recombinant murine Fc fragment contains the hinge region, CH2, and CH3 region of the mouse IgG1 isotype. IgG1 is most abundant in serum among the four IgG subclasses (IgG1, 2, 3 and 4) and binds to Fc receptors (FcγR) on phagocytic cells with high affinity. It is used for various applications such as flow cytometry, ELISA, and Western blotting.
Molecular Weight	25.7 kDa (predicted). Due to glycosylation, the protein migrates to 30-40 kDa based on Tris-Bis PAGE result.
Purity	>95%