

Active Recombinant Rabbit IgG Fc protein

Cat. No. IgG Fc-2124R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit IgG Fc protein(Cys 105 - Lys 323) was expressed in HEK293.
Species	Rabbit
Source	HEK293
ProteinLength	Cys 105 - Lys 323
Form	50 mM Tris, 100 mM Glycine, 25 mM Arginine, 150 mM NaCl, pH7.5
Bio-activity	Immobilized Rabbit IgG Fc, Tag Free at 5 µg/mL (100 µL/well) can bind Biotinylated Human CD64, His,Avitag with a linear range of 0.3-5 ng/mL.
Molecular Mass	24.8 kDa
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200 ug/ml, and further dilute with other solvents. The dissolved protein can be stored at

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -20°C.

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