

Recombinant Mouse Fcgrt Protein Pre-coupled Magnetic Beads

Cat. No. Fcgrt-3188M-B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The Recombinant protein was conjugated to magnetic beads. This ready-to-use, pre-coupled magnetic beads are in uniform particle size and narrow size distribution with large surface area, which is conducive to convenient and fast capture target molecules with high specificity and achieve magnetic separation. This product can be equipped with automation equipment for high-throughput operations.
Species	Mouse
Source	HEK293
Form	Solution
Particle size	~2 µm
Beads Surface	Hydrophilic
Capacity	> 200 pmol rabbit IgG/ mg beads
Applications	Immunoassay, In vitro diagnostics, cell sorting, Immunoprecipitation/Co-precipitation, Protein/antibody separation and purification.
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions.

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Storage	2-8°C. Do not to freeze thaw the Beads
Concentration	10mg beads/mL
Storage Buffer	PBS buffer
GENE INFORMATION	
Gene Name	Fcgrt Fc receptor, IgG, alpha chaintransporter [<i>Mus musculus</i>]
Official Symbol	Fcgrt
Synonyms	Fcgrt; Fc receptor, IgG,alpha chain transporter; FcRn; FCRN; IgG receptor FcRn large subunit p51; neonatalFc receptor; igG Fc fragment receptor transporter alpha chain; Fc fragment ofIgG, receptor, transporter, alpha; Neonatal Fc receptor; FcRn alpha chain; immunoglobulinreceptor, intestinal, heavy chain; major histocompatibility complex class I-likeFc receptor; neonatal Fc-receptor for Ig
Gene ID	14132
mRNA Refseq	NM_010189
Protein Refseq	NP_034319
UniProt ID	Q61559

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