

Recombinant Cynomolgus Monkey GPX5 Protein Pre-coupled Magnetic Beads

Cat. No. GPX5-310C-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 Cynomolgus

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

Storage	2-8°C. Do not to freeze thaw the Beads
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Concentration	10mg beads/mL
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Storage Buffer	PBS buffer
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GENE INFORMATION

Gene Name	GPX5 glutathione peroxidase 5 (epididymal androgen-related protein) [<i>Macaca fascicularis</i> (crab-eating macaque)]
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Official Symbol	GPX5
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Synonyms	GPX5; EGLP; GPx-5; GSHPx-5; Epididymis-specific glutathione peroxidase-like protein;
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Gene ID	102137743
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mRNA Refseq	NM_001287642
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Protein Refseq	NP_001274571
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UniProt ID	G7P3T2
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