

Recombinant Human ZP3 Protein Pre-coupled Magnetic Beads

Cat. No. ZP3-4344H-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	Human
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.
Storage	2-8°C. Do not to freeze thaw the Beads

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Concentration 10mg beads/mL

Storage Buffer PBS buffer

GENE INFORMATION

Gene Name ZP3 zona pellucida glycoprotein 3 [Homo sapiens (human)]

Official Symbol ZP3

Synonyms ZPC; ZP3A; ZP3B; Zp-3; ZP3A/ZP3B; sperm receptor; zona pellucida glycoprotein 3B; zona pellucida glycoprotein ZP3; zona pellucida protein C

Gene ID 7784

mRNA Refseq NM_001110354.1

Protein Refseq NP_001103824.1

UniProt ID P21754

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