

Recombinant Human C3 Protein Pre-coupled Magnetic Beads

Cat. No. C3-471H-B **Lot. No.** (See product label)

SPECIFICATION

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|-------------------------|---|
| 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 C3 complement C3 [Homo sapiens (human)]

Official Symbol C3

Synonyms ASP; C3a; C3b; AHUS5; ARMD9; CPAMD1; HEL-S-62p

Gene ID 718

mRNA Refseq NM_000064.4

Protein Refseq NP_000055.2

MIM 120700

UniProt ID P01024

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