

Recombinant Rat Ager Protein Pre-coupled Magnetic Beads

Cat. No. Ager-2R-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	Rat
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
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Storage Buffer	PBS buffer
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GENE INFORMATION

Gene Name	Ager advanced glycosylation endproduct-specific receptor [Rattus norvegicus]
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Official Symbol	Ager
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Synonyms	Ager; advancedglycosylation end product-specific receptor; RAGE; receptor foradvanced glycosylation end products; advanced glycosylation end product-specificreceptor variant 2; advanced glycosylation end product-specific receptorvariant 3; advanced glycosylation end product-specific receptor variant 5
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Gene ID	81722
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mRNA Refseq	NM_053336
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Protein Refseq	NP_445788
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