

Recombinant Rhesus Macaque AKR1B1 Protein Pre-coupled Magnetic Beads

Cat. No. AKR1B1-120R-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	Rhesus macaque
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	AKR1B1 aldo-keto reductase family 1, member B1 (aldose reductase) [Macaca mulatta (Rhesus monkey)]
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Official Symbol	AKR1B1
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Synonyms	AKR1B1; aldose reductase;
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Gene ID	705957
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mRNA Refseq	NM_001265861
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Protein Refseq	NP_001252790
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UniProt ID	G7MME8
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