

Recombinant Cynomolgus Monkey AKR1C1 Protein Pre-coupled Magnetic Beads

Cat. No. AKR1C1-39C-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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Storage	2-8°C. Do not to freeze thaw the Beads
Concentration	10mg beads/mL
Storage Buffer	PBS buffer
GENE INFORMATION	
Gene Name	AKR1C1 Aldo-keto reductase family 1 member C1 homolog [<i>Macaca fascicularis</i> (crab-eating macaque)]
Official Symbol	AKR1C1
Synonyms	AKR1C1; DD1; dd-1; 17beta hydroxysteroid dehydrogenase type 5; 20-alpha-HSD; 20-alpha-hydroxysteroid dehydrogenase; 3(20)alpha-hydroxysteroid/dihydrodiol/indanol dehydrogenase; Dihydrodiol dehydrogenase 1; Indanol dehydrogenase; aldo-keto reductase family 1 members C1 and C2-like protein;
Gene ID	101865536
mRNA Refseq	NM_001283533
Protein Refseq	NP_001270462
UniProt ID	I7G981

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