

Recombinant Rhesus Macaque CYP17A1 Protein Pre-coupled Magnetic Beads

Cat. No. CYP17A1-960R-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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Storage	2-8°C. Do not to freeze thaw the Beads
Concentration	10mg beads/mL
Storage Buffer	PBS buffer
GENE INFORMATION	
Gene Name	CYP17A1 cytochrome P450c17 [<i>Macaca mulatta</i> (Rhesus monkey)]
Official Symbol	CYP17A1
Synonyms	CYP17A1; steroid 17-alpha-hydroxylase/17,20 lyase; 17-alpha-hydroxyprogesterone aldolase; CYPXVII; cytochrome P450 17 alpha-hydroxylase; cytochrome P450 17A1; cytochrome P450, family 17, subfamily A, polypeptide 1; cytochrome P450-C17;
Gene ID	678693
mRNA Refseq	NM_001040232
Protein Refseq	NP_001035322
UniProt ID	Q5IFH9

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