

# Recombinant Rhesus Macaque COL3A1 Protein Pre-coupled Magnetic Beads

Cat. No. COL3A1-786R-B Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	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.
<b>Species</b>	Rhesus macaque
<b>Source</b>	HEK293
<b>Form</b>	Solution
<b>Particle size</b>	~2 $\mu\text{m}$
<b>Beads Surface</b>	Hydrophilic
<b>Capacity</b>	> 200 pmol rabbit IgG/ mg beads
<b>Applications</b>	Immunoassay, In vitro diagnostics, cell sorting, Immunoprecipitation/Co-precipitation, Protein/antibody separation and purification.
<b>Stability</b>	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Storage</b>	2-8°C. Do not to freeze thaw the Beads
<b>Concentration</b>	10mg beads/mL
<b>Storage Buffer</b>	PBS buffer
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	COL3A1 collagen, type III, alpha 1 [ <i>Macaca mulatta</i> (Rhesus monkey) ]
<b>Official Symbol</b>	COL3A1
<b>Synonyms</b>	COL3A1; collagen alpha-1(III) chain; collagen alpha-1(III) chain preproprotein; collagen type III alpha 1; collagen, type III, alpha 1 (Ehlers-Danlos syndrome type IV, autosomal dominant);
<b>Gene ID</b>	574131
<b>mRNA Refseq</b>	NM_001266039
<b>Protein Refseq</b>	NP_001252968
<b>UniProt ID</b>	F6V7P3

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