Recombinant Rhesus Macaque TIMP1 Protein Pre-coupled Magnetic Beads

Cat. No. TIMP1-4536R-B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The Recombnant 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.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	2-8℃. Do not to freeze thaw the Beads
Concentration	10mg beads/mL
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	TIMP1 TIMP metallopeptidase inhibitor 1 [Macaca mulatta (Rhesus monkey)]
Official Symbol	TIMP1
Synonyms	TIMP1; TIMP-1; metalloproteinase inhibitor 1; tissue inhibitor of matrix metalloproteinase-1; tissue inhibitor of metalloproteinases 1;
Gene ID	574348
mRNA Refseq	NM_001032939
Protein Refseq	NP_001028111
UniProt ID	H9FZ30

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