

Recombinant Cynomolgus Monkey OPN1SW Protein Pre-coupled Magnetic Beads

Cat. No. OPN1SW-510C-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.

 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°C. Do not to freeze thaw the Beads
Concentration	10mg beads/mL
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	OPN1SW opsin 1 (cone pigments), short-wave-sensitive [<i>Macaca fascicularis</i> (crab-eating macaque)]
Official Symbol	OPN1SW
Synonyms	OPN1SW; SW opsin;
Gene ID	102143762
mRNA Refseq	NM_001283204
Protein Refseq	NP_001270133
UniProt ID	Q9XS34

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