

Recombinant Human S100A7 Protein Pre-coupled Magnetic Beads

Cat. No. S100A7-1942H-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 Human

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	S100A7 S100 calcium binding protein A7 [Homo sapiens (human)]
Official Symbol	S100A7
Synonyms	PSOR1; S100A7c
Gene ID	6278
mRNA Refseq	NM_002963.4
Protein Refseq	NP_002954.2
MIM	600353
UniProt ID	P31151

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