

Recombinant Human CD207 Protein Pre-coupled Magnetic Beads

Cat. No. CD207-2629H-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.
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Species	Human
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Source	HEK293
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Form	Solution
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Particle size	~2 µm
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Beads Surface	Hydrophilic
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Capacity	> 200 pmol rabbit IgG/ mg beads
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Applications	Immunoassay, In vitro diagnostics, cell sorting, Immunoprecipitation/Co-precipitation, Protein/antibody separation and purification.
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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	CD207 CD207 molecule, langerin[Homo sapiens]
Official Symbol	CD207
Synonyms	CD207; CD207molecule, langerin; CLEC4K; C-type lectin domain family 4 member K; CD207antigen, langerin; Langerhans cell specific c-type lectin; C-type lectindomain family 4, member K; Langerin; OTTHUMP00000203299; CD207 antigen
Gene ID	50489
mRNA Refseq	NM_015717
Protein Refseq	NP_056532
MIM	604862
UniProt ID	Q9UJ71

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