

Recombinant Human KLRK1 Protein Pre-coupled Magnetic Beads

Cat. No. KLRK1-114H-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	KLRK1 killer cell lectin-likereceptor subfamily K, member 1 [Homo sapiens]
Official Symbol	KLRK1
Synonyms	KLRK1; killer cell lectin-likereceptor subfamily K, member 1; KLR; CD314; NKG2D; NKG2-D; D12S2489E;FLJ17759; FLJ75772; NKG2-D type II integral membrane protein; NK cell receptorD; NKG2-D-activating NK receptor; Killer cell lectin-like receptor subfamilyK member 1; DNA segment on chromosome 12 (unique) 2489 expressed sequence;OTTHUMP00000239062; OTTHUMP00000239064; CD314 antigen
Gene ID	22914
mRNA Refseq	NM_007360
Protein Refseq	NP_031386
MIM	611817
UniProt ID	P26718

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