Recombinant Human KIR2DS2 Protein Pre-coupled Magnetic Beads

Cat. No. KIR2DS2-111H-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	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.

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	KIR2DS2 killer cell immunoglobulin like receptor, two Ig domains and short cytoplasmic tail 2 [Homo sapiens (human)]
Official Symbol	KIR2DS2
Synonyms	KIR2DS2; killer cell immunoglobulin like receptor, two Ig domains and short cytoplasmic tail 2; NKAT5; cl-49; CD158J; CD158b; NKAT-5; 183ActI; KIR2DL1; KIR-2DS2; killer cell immunoglobulin-like receptor 2DS2; CD158 antigen-like family member J; KIR2DS2 Killer-cell Immunoglobulin-like Receptor; MHC class I NK cell receptor; NK receptor 183 ActI; killer cell immunoglobulin-like receptor KIR2DS2; killer cell immunoglobulin-like receptor, two domains, short cytoplasmic tail, 2; killer-cell Ig-like receptor; killer-cell immunoglobulin-like receptor two domains short tail 2 protein; natural killer associated transcript 5; natural killer cell inhibitory receptor; p58 killer cell inhibitory receptor KIR-K7a; p58 natural killer cell receptor clone CL-49
Gene ID	100132285
mRNA Refseq	NM_012312
Protein Refseq	NP_036444
MIM	604953

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

UniProt ID	P43631

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