

Recombinant Feline IL12B Protein Pre-coupled Magnetic Beads

Cat. No. IL12B-5F-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	Feline
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	IL12B interleukin 12B [<i>Felis catus</i> (domestic cat)]
Official Symbol	IL12B
Synonyms	IL-12.p40; interleukin-12 subunit beta; interleukin-12 subunit beta; CLMF p40; IL-12 subunit p40; IL-12B; cytotoxic lymphocyte maturation factor 40 kDa subunit; interleukin 12 p40 subunit; interleukin 12B (natural killer cell stimulatory factor 2, cytotoxic lymphocyte maturation factor 2, p40); interleukin-12 beta chain; interleukin-12 p40 chain
Gene ID	768273
mRNA Refseq	NM_001077413.1
Protein Refseq	NP_001070881.1
UniProt ID	O02744

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