

Recombinant Mouse Il22 protein, mFc-tagged

Cat. No. Il22-346M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Il22 protein(Leu34-Val179), fused with mFc tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Leu34-Val179
Form	Lyophilized from a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH 7.4.
Molecular Mass	43.8 Kda
Endotoxin	Less than 0.1 ng/g (1 EU/g) as determined by LAL test.
Storage	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Reconstitution	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

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GENE INFORMATION

Gene Name IL22 interleukin 22 [*Mus musculus*]

Official Symbol IL22

Synonyms IL22; interleukin 22; interleukin-22; ILTIF alpha; IL-TIF alpha; interleukin-22a; IL-10-related T-cell-derived-inducible factor; interleukin 10-related T cell-derived inducible factor; IL-22; Iltif; IL-22a; ILTIFa; MGC129416; MGC129417;

Gene ID 50929

mRNA Refseq NM_016971

Protein Refseq NP_058667

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