Recombinant Mouse Il24 Protein, Myc/DDK-tagged

Cat. No. Il24-3517M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length interleukin 24 (Il24), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Has antiproliferative properties on melanoma cells and may contribute to terminal cell differentiation.
Molecular Mass	25.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 μg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Il24 interleukin 24 [Mus musculus (house mouse)]
Official Symbol	Il24
Synonyms	IL24; interleukin 24; interleukin-24; IL-24; th2-specific cytokine FISP; IL-4-induced secreted protein; melanoma differentiation-associated gene 7 protein; FISP; Mda7; St16; Mda-7
Gene ID	93672
mRNA Refseq	NM_053095
Protein Refseq	NP_444325
UniProt ID	Q925S4

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