

Human IL-4 Recombinant Protein

Catalog Number: R00230-5

Overview

Product Name	Human IL-4 Recombinant Protein
Description	IL-4 has many biological roles, including the stimulation of activated B-cell and T-cell proliferation, and the differentiation of CD4+ T-cells into Th2 cells. It is a key regulator in humoral and adaptive immunity. Human IL-4 Recombinant Protein is purified interleukin-4 produced in yeast.
Size	5 µg/vial
Tag	
Form	Lyophilized
Source	Yeast
Formulation	Lyophilized without carrier protein.

Storage

Store at -20°C for one year. Avoid repeated freeze-thaw cycles.

Purity

Ion-exchange chromatography.

Biological Activity and Protein Authenticity

In testing.

Amino Acid Sequence

HKCDITLQEI IKTLNSLTEQ KTLCTELTVT DIFAASKNTT EKETFCAAT VLRQFYSHHE KDTRCLGATA QQFHRHKQLI RFLKRLDRNL
WGLAGLNSCP VKEANQSTLE NFLERLKTIM REKYSKCSS (129)

Usage

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