

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human IL2 protein, His tag (active), Unconjugated GTX00092-PRO

Article Name	Human IL2 protein, His tag (active), Unconjugated
Biozol Catalog Number	GTX00092-PRO
Supplier Catalog Number	GTX00092-pro
Alternative Catalog Number	GTX00092-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a secreted cytokine that is important for the proliferation of T and B lymphocytes. The receptor of this cytokine is a heterotrimeric protein complex whose gamma chain is also shared by interleukin 4 (IL4) and inte...
NCBI	3558
UniProt	P60568
Buffer	Reconstitute with 10mM PBS (pH7.4) to 0.1-1.0mg/ml. Do not vortex. Lyophilized from PBS (pH7.6), 5% Trehalose, no preservative.
Expression System	HEK293 cells
Form	Lyophilized powder
Sequence	N-terminal His-Tag, Ala21~Thr153 (NP_000577.2)

Application Notes	IL2 (Interleukin-2) is a cytokine produced by T-cells in response to antigenic or mitogenic stimulation. IL2 is a type of signaling molecule in the immune system, that is required for both T-cell and B-cell proliferation and other activities crucial to r
-------------------	--