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Produktinformation



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Recombinant Human Interleukin-2 (IL-2) Solution

Cat. No: PB180634
Size: 250uLx4

General Information

Concentration	1x105U/mL
HEPES	Negative
Storage	-20°C, shading light
Shipping	Ice bag or dry ice
Expiration date	3 months

Background

Interleukin-2 (IL-2) is an α -helix cytokine with a molecular weight of 15 kDa. It is a lymphatic factor with strong immune regulation and is produced by T cells in response to antigenicity or mitogenic stimulation. This lymph factor promotes the long-term growth of activated T cells and related cell types. IL-2 plays a role in the activation and proliferation of NK cells, induces the secretion of γ -interferon and B cell growth factor, and regulates the expression of IL-2 receptor.

Notes

1. This product is for research use only.
2. This product is sterilized by 0.22 μ m filtration.
3. It is necessary to pay attention to the aseptic operation and avoid the pollution during the culture.
4. Interleukin 2 (IL-2) is stable at -20 °C to avoid repeated freeze-thaw.
5. Interleukin 2 (IL-2) is easily degraded, and the prepared complete medium should be used up within one week.