普诺赛[®] Procell system

IFNα4/IFNA4, Human, Recombinant

Cat. No.: GPCK157

产品信息

物种

Human Cells Cell system 表达宿主

Cys24-Asp189 序列信息

检索号 P05014 标签 C-6His 分子量 20.4 kDa 有效期 12 months

产品特性

内毒素 (EU/μg) < 0.1

Procell system Lyophilized protein should be stored at -5~-20°C, stable for one year after receipt. 保存

Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of

reconstituted samples are stable at -5~-20°C for 3 months.

运输 Ambient temperature or ice pack.

制剂 Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.

复溶 Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not

cellsystem

recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in sterile water. Please aliquot the reconstituted solution to minimize

freeze-thaw cycles.

背景介绍

Interferon stimulates the production of two enzymes: a Protein kinase and an oligoadenylate synthetase. They allow for communication between cells to trigger the protective defenses of the immune system that eradicate pathogens or tumors. They are typically divided among three IFN classes: Type I, Type II and Type III. IFNA4 is a secreted Protein and produced by macrophages. Two variants of IFNA4 (IFNA4a and IFNA4b) are known, which differ from each other by changes in their coding regions at nucleotide positions 220 and 410.



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