

IFNα4/ IFNA4, Human, Recombinant

货号:PCK157

产品信息

别名	Interferon alpha-4; Interferon alpha-4B; Interfe IFNA4 Human Human Cells	ron alpha-76; Interferon alpha-M1;
物种	Human	
表达宿主	Human Cells	
序列信息	Cys24-Asp189	諸赛 [®] \ Pricella
检索号	P05014	诸贵
分子量	20.4 kDa	
标签	C-6His	

产品特性

纯度	>95% as determined by reducing SDS-PAGE.	
内毒素	<1.0 EU per µg as determined by LAL test.	
保存	Lyophilized protein should be stored at -5~-20°C, stable for one year after receipt. 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 μ m filtered solution of PBS, pH 7.4.	





复融

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/ml.Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

背景介绍

Dricella 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.





