

Version: 01

Update: 05/24/2021

## Certificate of Analysis

## **Product Information**

Product Name : IL-1β, Porcine

Cat. No. : Z03585

Lot No. : M2112019

Size: Specified on product label

Formulation Lyophilized from a 0.2 µm filtered concentrated solution in PBS, pH

7.4, 3 % trehalose.

Storage & Stability: This product can be stored at -20°C or below for 12 months. The

reconstituted protein can be stable for 1 month at 2-8°C. Please avoid

repeated freeze-thaw cycles.

Expiry date: 19 Dec,2022

## **Quality Results**

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Passed
Purity	> 95 % by SDS-PAGE and HPLC analyses.	Passed
Endotoxin Level	< 1 EU/µg as determined by LAL method.	Passed

Date: 12/14/2021

Approved by: Dandan Yao

**Quality Department** 

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.