Certificates of Analysis

This document certifies that this product has met all of the quality control standards defined by Huabio.com.

Human IL-18, Tag Free Protein

Product number：HA210779

Lot：HP68131312

Protein construction description： A DNA sequence encoding the human Il-18 protein (Q14116-1) (Tyr 37-Asp 193) was expressed with tag free.

Purity：>95% as determined by SDS-PAGE.

Endotoxin： Less than 1.0 EU per μg by the LAL method.

Source： E.coli

Predicted molecular mass： 18.6 kD

Formulation：Lyophilized from a 0.2 μm filtered solution of PBS, pH7.4, 5% Trehalose, 5% mannitol.

Reconstitution：Reconstitute at 250 μg/ml in sterile water.

Storage：Please avoid repeated freeze-thaw cycles. Samples are stable for up to twelve months from date of receipt at -20℃ to -80℃ It is recommended that aliquot the reconstituted solution to minimize freeze-thaw cycles.

Approval:

Signature:

Hangzhou HuaAn Biotechnology Co., Ltd. 杭州华安生物技术有限公司 质检专用章 (2)

Date: 2026.08.17

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