

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: A01454H **Lot #:** 19B03521

Description: Procalcitonin, Recombinant
Procalcitonin, Recombinant (a.a. 1-116)

Human Recombinant Procalcitonin, a.a. 1-116. Contains no tags.

Source: *E. coli*

Format: Purified, Lyophilized

Purification: > 95% pure (sandwich immunoassay).

Concentration: 0.1 mg/vial

Buffer: 20 mM Tris-HCl, 150 mM Sodium Chloride, pH 8.0 prior to lyophilization.

Reconstitution: Recommend to reconstitute with deionized water.

Preservative: None

Applications: Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Store at -20°C in lyophilized form. After reconstitution, store aliquotted at -20°C. Avoid multiple freeze/thaw cycles.

Inactivation: Not Applicable

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature:



08 FEB 2021

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY