

CERTIFICATE OF ANALYSIS

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

Catalog #: A01363H **Lot #:** 1J29822

Description: tTG, Recombinant
Tissue Transglutaminase (tTG), Recombinant

Recombinant Human Tissue Transglutaminase (tTG), N-terminal. Contains a HIS-Tag.

Source: HEK 293-EBNA Cell Line

Format: Purified, Lyophilized
Reconstitute with 100µL double distilled water.

Purification: > 95% pure (SDS-PAGE). Chromatographic Techniques

Concentration: 1 mg/mL (prior to lyophilization).

Buffer: Lyophilized from 10 mM Tris-HCl, pH 8.1 containing 150 mM Sodium Chloride, 1 mM EDTA, 5 mM DTT and Maltodextrin.

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 lyophilized product at 2-8°C. After reconstitution, store 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:



24 Oct 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY