

CERTIFICATE OF ANALYSIS

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

Catalog #: A01692H **Lot #:** 2G18722

Description: Pepsinogen II
Pepsinogen II, Human

Source: Human Stomach

Format: Purified, Lyophilized
Reconstitute at 1 mg/mL in saline, pH ≥ 8.0.

Purification: ≥ 90% pure (SDS-PAGE). Identity confirmed by Western Blot.

Concentration: 1.22 mg/vial (Specific Activity 4210 U/mg)

Buffer: Lyophilized from Tris-Hydrogen Chloride, pH 8.5.

Preservative: None

Applications: Suitable for use in ELISA, as Controls and in Western Blot. 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: Upon receipt, 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:



06 Jul 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY