

CERTIFICATE OF ANALYSIS

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

Catalog #: A75671H **Lot #:** 2J27922

Description: Human Myeloma IgE
Human Myeloma Immunoglobulin E (IgE), kappa and lambda

Source: Human Myeloma

Format: Purified, Liquid

Purification: ≥ 99% pure (SDS-PAGE)

Concentration: Total Protein: 1 mg/mL (Lowry)
Activity: 1,016,000 IU/mL (Bayer ACS:180 calibrated against WHO 2nd IRP 75/502).

Buffer: 10 mM Potassium Phosphate, 100 mM Sodium Chloride, pH 8.0 ± 0.1.

Preservative: 0.1% Sodium Azide

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: Short term store at 2–8°C. Long term store at -20°C. Avoid multiple freeze/thaw cycles.

Inactivation: Not Applicable

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

Quality Signature:



05 Oct 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY