

Product Specification Sheet

Product: Alkaline Phosphatase (Calf Intestinal Mucosa) Control Enzyme

Code: 0000-05

Lot # 12824

Size: 1.0 mg

Physical State: Liquid (sterile filtered)

Alkaline Phosphatase Concentration: 1.0 mg/ml (by UV absorbance at 280 nm)

Buffer: 0.05M Tris Chloride, 0.005M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 7.0

Stabilizer: None

Preservative: None

Application(s): For use as a control in alkaline phosphatase based immunological assays.

Recommended Dilution(s): Not determined. Optimal titers for applications should be determined by the researcher.

Storage Conditions: Store vial at 2° to 8° C before opening. Dilute only prior to immediate use. Expiration date is one (1) year from date of opening product.

Purity: This product was prepared from chromatographically pure alkaline phosphatase (calf intestinal mucosa).

Immunogen: Not applicable

Note: This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information.