



PRODUCT SPECIFICATION

Human Immunoglobulin E (IgE myeloma, kappa + lambda), purified

Catalog Number: I0224 **Part Number:** 90140

Source: Human Serum (Myeloma, kappa & lambda)

Form

Clear liquid - Buffer: 10mM Potassium Phosphate, 100mM Sodium Chloride, 0.1% Sodium Azide, pH 8.0 ± 0.1

Purity Specification

≥ 99% by SDS-PAGE

Protein / Content Specification

≥ 1mg/ml by Lowry Protein Assay (BSA standard)

Activity Specification

Report activity (IU/ml) and method

Characteristics Specification

Indicate calibration standard for assay, if available

Storage / Shipping

Product is shipped using a refrigerated gel pack or dry ice (**not temperature monitored**). On arrival, store refrigerated at 2°C to 8°C short term (up to 2 weeks) or frozen in aliquots below -15°C. Avoid repeated freeze-thaw cycles.

Precaution / Hazard Statement

Tested and found negative for HIV 1 & 2, Hepatitis B, and Hepatitis C. Although source materials have been tested for certain diseases, no test can absolutely assure the absence of all infectious agents. Therefore, this product should be handled as a potential biohazard.

Intended Use: For Research Use or Further Manufacture Only. Not for Use in Diagnostic Procedures.

Manufacturers of the highest quality proteins and antibodies.