



PRODUCT SPECIFICATION

Human Intrinsic Factor, Recombinant

Catalog Number: I0821 **Part Number:** 90658

Source: Human Intrinsic Factor produced in HEK 293 cells

Form

Clear liquid - Buffer: 20mM Sodium Phosphate, 30mM Sodium Chloride, pH 7.5 ± 0.1

Purity Specification

Report purity and method

Protein / Content Specification

1.0 - 2.0 mg/ml by A₂₈₀ (E_{mg/ml} = 0.83)

Activity Specification

Report B12 binding ability

Storage / Shipping

Product is shipped using dry ice (*not temperature monitored*). On arrival, store frozen below -20°C. Avoid repeated freeze-thaw cycles by packaging into smaller sizes and freezing.

Precaution / Hazard Statement

This product is not considered a biohazard. Handle using normal laboratory procedures.

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

Manufacturers of the highest quality proteins and antibodies.