



## PRODUCT SPECIFICATION

### Prostate Specific Antigen (PSA), Human, $\geq 99\%$

**Catalog Number:** P0725      **Part Number:** 90017

**Source:** Human Seminal Fluid

#### **Form**

Clear liquid - Buffer: 10mM Tris, 0.1% Sodium Azide, pH 8.0  $\pm$  0.1

#### **Purity Specification**

$\geq 99\%$  by SDS-PAGE

#### **Protein / Content Specification**

$\geq 1.0$  mg/ml by  $A_{280}$  ( $E_{\text{mg/ml}} = 1.86$ )

#### **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 below -15°C. Avoid repeated freeze-thaw cycles by packaging into smaller sizes and freezing.

#### **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.*