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Datasheet for ABIN5706691
Human Serum (Lyophilized)

Overview

Quantity:	5 mL
Reactivity:	Human

Product Details

Characteristics:	Sex: Mixed Blood Product Type: Serum Strain: Adult
Purification:	Human serum was prepared from normal serum by delipidation and defibrination. Assay by immunoelectrophoresis resulted in multiple precipitin arcs against anti-Human Serum.
Sterility:	Non-sterile

Application Details

Application Notes:	Application Note: Human serum is suitable for use as a control or diluent in assays and most other immunological methods.
Comment:	Synonyms: Human serum for bioassay, control human serum, non sterile serum from human, non-sterile human serum Background: Human Serum is used as a component of bioassays, immunoassays or enzyme assays. Human Serum provides a broad spectrum of macromolecules, carrier proteins for lipid substances and trace elements, attachment and spreading factors, low molecular weight nutrients, and hormones and growth factors that promote cell growth and health. Human serum is available as a sterile preparation for use as a cell culture supplement.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitution Volume: 5.0 mL Reconstitution Buffer: Restore with deionized water (or equivalent)
Concentration:	95 mg/mL
Buffer:	Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Stabilizer: None
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Expiry Date:	12 months