

Data sheet

Human serum for Immunoassays.

Catalog number: IHR-81340 20 ml

Description: This serum is obtained from pools of healthy human. The serum is heat inactivated at 56°C for 30 minutes and diluted and filtered.

Each unit of serum used in the preparation of this material was tested and found negative for HIV 1/2, HIV-Ag, HBsAg, HCV and RPR by FDA approved methods.

Storage: Store at 2-8°C. For long term storage aliquot product and store at -20°C, repeated freeze and thaw cycles should be avoided. If precipitate appears, centrifuge serum and use supernatant.

Intended Use: Serums are used as blocking agents at 5% in buffer with all Immunoassays, to reduce non-specific background and conserved sequence. This serum can also be used as a negative control in immunoassays with proper dilution.

CAUTION: NOT FOR USE IN HUMANS OR CLINICAL DIAGNOSIS. These products are intended for research or manufacturing use only.

Reagent: This serum is supplied in 0.1% sodium azide.

If precipitate appears, centrifuge serum and use only supernatant.

Limitation and warranty: Our warranty is limited to the actual price paid for the product. We are not liable for any property damage, personnel injury, time, effort or economic loss due to our product.

MSDS: This product contains 0.1 % sodium azide as a preservative, appropriate care should be taken in handling. National Institute of Occupational Safety and Health has warning that sodium azide can react with lead, copper, brass or solder in the plumbing system and forms hydrazoic acid in acidic condition. Discard with copious amount of water. Avoid skin and eye contact with all laboratory products. Use appropriate laboratory gear, lab coat, gloves and safety glasses. Do not ingest any laboratory products. This product is not approved for administration in human or animals.

For research use only; not for use in diagnostic procedures. FOR IN VITRO LABORATORY USE ONLY

“In vitro laboratory products for research”

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