

Product Datasheet

Human Lipoprotein Depleted Serum

Catalog Number	Size
780100 - 1	10 mL
780100 - 5	50 mL

Storage <- 20° C

Description Human sera is depleted of lipoproteins (d = < 1.25 g/mL) by ultracentrifugation. After dialysis the protein concentration is adjusted to approximately 55.0 mg/mL with Phosphate Buffered Saline (PBS). The product is ultrafiltered through a membrane, packaged aseptically and frozen.

Source Human sera from male, blood type AB donors, that tested negative for HBsAG, HIV 1/2, HCV, HIV-1 AG or

Appearance HIV-1 NAT, ALT, HCV, and Syphilis.
Frozen liquid, straw yellow colored.

Identity

Purity Free of lipoproteins by agarose gel electrophoresis.

Concentration Minimum 55 mg/mL

Endotoxin < 0.5 EU / mL

Certificate of Analysis - Lot No. 27634101

Analysis	Range	Result
Protein Concentration	Minimum 55 mg/mL	55
Purity	Free of lipoproteins by agarose gel electrophoresis.	>97%
Endotoxin	< 0.5 EU / mL	<0.0227

Kathy Foxx

5/9/2018 1:44:48PM

Kathy Foxx

Date

Intended Use

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