



**Product:** Donor Goat Serum  
0.2µm sterile filtered

**Catalog #: 100-109**

**Lot #: E121008**

**Origin: United States (100%)**

**Manufacture Date: Jan 2021**

**Expiration Date: Jan 2026**

TEST	SPECIFICATION	RESULTS
<b>Biological Testing</b>		
Endotoxin	Test and Report	<0.156 EU/mL
<b>Microbiological Testing</b>		
Sterility		
Bacteria	No Growth	No Growth
Fungi	No Growth	No Growth
Mycoplasma	None Detected	None Detected
<b>Physical Testing</b>		
pH	7.0 - 8.5	7.8
<b>Biochemical Analysis</b>		
Albumin	Test and Report	2.8 g/dL
Alkaline Phosphatase	Test and Report	94 U/L
ALT (SGPT)	Test and Report	32 U/L
AST (SGOT)	Test and Report	117 U/L
Bilirubin, Total	Test and Report	0.41 mg/dL
BUN	Test and Report	21 mg/dL
Calcium	Test and Report	9.1 mg/dL
Chloride	Test and Report	105 mEq/L
Cholesterol	Test and Report	49 mg/dL
Creatinine	Test and Report	0.92 mg/dL
Glucose	Test and Report	63 mg/dL
Hemoglobin	Test and Report	11.3 mg/dL
LDH	Test and Report	333 U/L
Phosphorus	Test and Report	6.4 mg/dL
Potassium	Test and Report	4.7 mEq/L
Protein, Total	Test and Report	7.2 g/dL
Sodium	Test and Report	144 mEq/L
Triglycerides	Test and Report	16 mg/dL
Uric Acid	Test and Report	<0.2 mg/dL

*For Cell Culture, further Manufacturing and Research use only. Not for direct Therapeutic use.*

*Jacqueline Wilson / 15 SEP 2022*  
Created by/ date

*[Signature] 23 SEP 2022*  
Verified by/ date