



Product: **GemCell™ Donor Horse Serum**
0.2µm sterile-filtered

Catalog #: 100-508

Lot #: E122004

Origin: United States (100%)

Expiration Date: Feb 2026

TEST	METHODOLOGY	SPECIFICATION	RESULTS
Biological Testing			
Endotoxin		Report	<5.00 EU/mL
Hemoglobin		Report	5.2998 mg/dL
Microbiological Testing			
Sterility	9 CFR 113.26		
Bacteria		Negative	Negative
Fungi		Negative	Negative
Mycoplasma	9 CFR 113.28	Negative	Negative
Viral Testing			
	9 CFR 113.47/53c		
EIA (Coggins)		Negative	Negative
EVA		Negative	Negative
EHV-1/ERV		Negative	Negative
BVDV		Negative	Negative
Reo		Negative	Negative
Rabies virus		Negative	Negative
Physical Testing			
Osmolality		Report	286 mOsm/kg
pH @ RT		Report	8.02
Biochemical Testing			
Protein, Total		Report	5.9 g/dL

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

Jacqueline Wilson
Created by/ date

Quinn 26 APR 2022
Verified by/ date