NEUROMICS

Exosome Depleted Fetal Bovine Serum

Batch/Lot No:	N24U21-X	Expiration Date:	May 2029
Catalog No:	FBS002-X	Storage:	≤ -10°C
Country of Raw Material Origin:	United States	Appearance:	Clear straw to amber liquid
Country of Final Manufacturing:	United States	Filtration:	Triple 0.1 μ m membrane filtered
Date of Manufacture:	May 2024		

Chemical Parameters

Test	Methodology	Unit of Measure	Specification	Results
Albumin	Chemistry Analyzer	g/dL	As Reported	2.0
Alkaline Phosphatase	Chemistry Analyzer	IU/L	As Reported	76
ALT (SGPT)	Chemistry Analyzer	IU/L	As Reported	< 5
AST (SGOT)	Chemistry Analyzer	IU/L	As Reported	42
Bilirubin	Chemistry Analyzer	mg/dL	As Reported	0.0
Calcium	Chemistry Analyzer	mg/dL	As Reported	12.1
Cholesterol	Chemistry Analyzer	mg/dL	As Reported	< 4
Chloride	Chemistry Analyzer	mEq/L	As Reported	96
Creatinine	Chemistry Analyzer	mg/dL	As Reported	2.9
GGT	Chemistry Analyzer	IU/L	As Reported	2
Glucose	Chemistry Analyzer	mg/dL	As Reported	140
Hemoglobin	USP <90>	mg/dL	As Reported	4.87
Iron	Chemistry Analyzer	μg/dL	As Reported	151
LDH	Chemistry Analyzer	IU/L	As Reported	261
Magnesium	Chemistry Analyzer	mEq/L	As Reported	2.4
Osmolality	Osmometer	mOsm/kg H₂O	As Reported	308
рН	pH Meter		As Reported	7.6
Phosphorus	Chemistry Analyzer	mg/dL	As Reported	10.3
Potassium	Chemistry Analyzer	mEq/L	As Reported	11.2
Sodium	Chemistry Analyzer	mEq/L	As Reported	136
Total Protein	Chemistry Analyzer	g/dL	As Reported	2.8
Triglyceride	Chemistry Analyzer	mg/dL	As Reported	65
Urea Nitrogen (BUN)	Chemistry Analyzer	mg/dL	As Reported	14
Uric Acid	Chemistry Analyzer	mg/dL	As Reported	2.8

Microbiological Parameters

Test	Methodology	Unit of Measure	Specification	Results
Endotoxin Sterility	LAL	EU/mL	As Reported	< 0.100
Bacteria Fungi	9CFR 113.26 9CFR 113.26		No Growth No Growth	No Growth No Growth

Page 1 of 2

www.neuromics.com

NEUROMICS

Exosome Depleted Fetal Bovine Serum

Batch/Lot No:	N24U21-X	Expiration Date:	May 2029
Catalog No:	FBS002-X	Storage:	≤ -10°C
Country of Raw Material Origin:	United States	Appearance:	Clear straw to amber liquid
Country of Final Manufacturing:	United States	Filtration:	Triple 0.1 μm membrane filtered
Date of Manufacture:	May 2024		

Viral Testing

Specification	Results
As Reported	Not Detected
	As Reported As Reported As Reported As Reported As Reported As Reported As Reported As Reported

Test Results Reviews and Approved By

June 10, 2024 Approved by/Date

De gus

June 10, 2024

Verify by/Date

* Test results for this product may have been obtained from third-party certified testing facilities. Results are believed to be accurate but have not been verified by Neuromics. Neuromics relies on the integrity of third-party testing facilities and conducts periodic audits of those facilities. Such audits provided Neuromics with sufficient confidence in the facilities' level of compliance

Page 2 of 2

www.neuromics.com

Neuromics Antibodies 5325 West 74th Street, Suite 8 Edina, MN 55439 phone 866-350-1500 fax 612-677-3976 e-mail: <u>pshuster@neuromics.com</u>