



CERTIFICATE OF ANALYSIS

Addendum

GemCell™ Human Serum AB

(Catalog Number 100-512)

Lot Number: H122012

Date of Manufacture: Mar2022

Product Expiry: Mar2027

Origin: United States

Storage Temperature: ≤ -10°C

For Cell culture, Further Manufacturing or Research use Only. Not for Direct Therapeutic Use.

Product description: GemCell™ human serum AB is collected from healthy male donors of the AB serotype at FDA-licensed facilities located in the United States. Donor units are tested for infectious disease markers prior to processing and found to be non-reactive. Gemcell™ is converted to serum from human plasma using bovine thrombin and sterile-filtered through a 0.1 µm filter prior to freeze.

Test	Methodology	Analysis
Viral Testing Finished Pool West Nile Virus AB (IgG, IgM)		Not Detected

Shirley Bernin
Name

VANESSA YOUNG
Name

QC Manager
Title

QA ASSOCIATE II
Title

07 JUN 2023
Date

07 JUN 2023
Date