



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 Donor HTLV I/II Antibody Screen		Nonreactive

Franklin Antigua

Name

QC Lead

Title

06 JUN 2023

Date

VANESSA YOUNG

Name

QA ASSOCIATE II

Title

07 JUN 2023

Date