

CERTIFICATE OF ANALYSIS

Addendum

GemCell™ Human Serum AB

(Catalog Number 100-512)

Lot Number: H122010

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^m 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^m is converted to serum from human plasma using bovine thrombin and sterile-filtered through a $0.1 \mu m$ filter prior to freeze.

Test	Methodology	Analysis
Viral Testing Finished Pool		
SARS CoV 2 SEROLOGY (COVID 19) AB (IgG, IgM)	Immunoassay	Negative
Britny ande	VANESSA YOUNG	
Name	Name	
ac Associate 11	QA ASSOCIATE II	
Title	Title	
15AUG2017	15AUG2022	
Date	Date	