

be INSPIRED *drive* DISCOVERY *stay* GENUINE

240 County Road Ipswich, MA 01938-2723 Tel 978-927-5054 Fax 978-921-1350 www.neb.com info@neb.com

New England Biolabs Certificate of Analysis

Product Name:	SOC Outgrowth Medium
Catalog Number:	B9020S
Packaging Lot Number:	10193328
Expiration Date:	05/2025
Storage Temperature:	4°C
Specification Version:	PS-B9020S v2.0
Composition (1X):	10 mM NaCl, 2.5 mM KCl, 10 mM MgCl2, 10 mM MgSO4, 20 mM Glucose, 2 % Vegetable Peptone, 0.5 % Yeast Extract

SOC Outgrowth Medium Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
B9020SVIAL	SOC Outgrowth Medium	10186860	Pass

Assay Name/Specification	Lot # 10193328
Bioburden (Outgrowth Medium) Bottled SOC Outgrowth Medium is incubated at 37°C for 2 days and inspected for turbidity resulting in no visible microbial growth.	Pass
Transformation Efficiency (Outgrowth Medium) SOC Outgrowth Medium was tested using a standard transformation protocol resulting in 80-120% of the transformation efficiency compared to a control.	Pass

This product has been tested and shown to be in compliance with all specifications.

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit www.neb.com/trademarks for additional information.





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Lixin An Production Scientist 10 May 2023

Anna Sorensen Packaging Quality Control Inspector 07 Jun 2023

