

## SOC Outgrowth Medium



1-800-632-7799  
info@neb.com  
www.neb.com



B9020S 289131215121

# B9020S

4 x 25 ml medium

Lot: 2891312

Store at 4°C

Exp: 12/15

**Description:** Add SOC to freshly transformed *E.coli* cells and incubate for up to 1 hour before plating on selective media.

### 1X SOC Outgrowth Medium:

2% Vegetable Peptone

0.5% Yeast Extract

10 mM NaCl

2.5 mM KCl

10 mM MgCl<sub>2</sub>

10 mM MgSO<sub>4</sub>

20 mM Glucose

**Quality Assurance:** SOC Medium is tested for sterility and optimal outgrowth of freshly transformed chemically competent and electrocompetent *E.coli*.

**Storage Note:** SOC Medium is shipped at 0°C or -80°C. Upon receipt, store at room temperature or 4°C.

CERTIFICATE OF ANALYSIS

## SOC Outgrowth Medium



1-800-632-7799  
info@neb.com  
www.neb.com



B9020S 289131215121

# B9020S

4 x 25 ml medium

Lot: 2891312

Store at 4°C

Exp: 12/15

**Description:** Add SOC to freshly transformed *E.coli* cells and incubate for up to 1 hour before plating on selective media.

### 1X SOC Outgrowth Medium:

2% Vegetable Peptone

0.5% Yeast Extract

10 mM NaCl

2.5 mM KCl

10 mM MgCl<sub>2</sub>

10 mM MgSO<sub>4</sub>

20 mM Glucose

**Quality Assurance:** SOC Medium is tested for sterility and optimal outgrowth of freshly transformed chemically competent and electrocompetent *E.coli*.

**Storage Note:** SOC Medium is shipped at 0°C or -80°C. Upon receipt, store at room temperature or 4°C.

CERTIFICATE OF ANALYSIS