

Sterilized SOC Media

Cat No: 40021, 40022

Storage: Room Temperature

Compositions:

2% Peptone, 0.5% Yeast extract, 10mM NaCl, 2.5mM KCl,
10mM MgCl₂ , 20mM MgSO₄, 20mM glucose

Operation procedures:

1. It is best to use all of the medium once it is opened.
2. If the medium has to be used multiple times after it is opened, sterilizing operation is needed.
3. Wash both hands and clean the working surface by 70% ethanol.
4. Do not cough, sneeze, or breath in the media. Otherwise the medium will be contaminated.
5. Hold your breath when opening the medium and quickly close it after transferring the medium out.
6. Avoid opening the medium in places such as bacterial culture rooms.
7. If you still cannot avoid contamination, you need a biological hood.