

Product Information

SC/-His/-Leu/-Trp/-Ura Broth

Cat. No.: **HN-1124-TT71**

This product is for research use only and is not intended for diagnostic use.

Product Overview

SC type culture medium is an amino free yeast nitrogen source culture medium composed of a mixture of YNB and defective amino acids without a carbon source.

For experiments with special requirements, the carbon source needs to be separately filtered or sterilized before being added to the sterilized SC medium. Mixing glucose with SC during high-temperature sterilization can cause carbonization, resulting in the culture medium turning yellow brown, even carbonizing to black. Controlling the sterilization temperature and time can reduce carbonization, but the trace carbonization of glucose does not affect the experiment. It is generally recommended to use SD type culture medium without special requirements.

Applications

Yeast hybrid

Size

5L

Storage

RT

Recommended dosage

8g/L