

Product Information

SD/-His/-Leu/-Trp Broth

Cat. No.: **HN-1124-TT113**

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

Product Overview

SD medium is a mixture of MinimalSD Base and defective amino acids, for example, SD/-UraBroth is a mixture of MinimalSD Base and DO Supplement Ura. This type of culture medium is mainly used for experiments such as yeast one hybrid/yeast two hybrid, as well as for screening yeast genetic mutant strains. SD type culture media include one deficiency, two deficiency, three deficiency, four deficiency, and five deficiency according to defect types. For example, in yeast two hybrid, AD Prey and BD Bait co transformed yeast can grow on SD/-Leu/-Trp, while when they interact, they can activate reporter genes to grow on SD/-Ade/-His/-Leu/-Trp.

Applications

Yeast hybrid; Yeast screening

Size

5L/10×0.5L

Storage

RT

Recommended dosage

28g/L