



NBIMCC Medium 530

MODIFIED MRS MEDIUM

Medium 182 supplemented with 0.05% L-cysteine.
Cysteine is sterilized by filtration *ex tempore* and added to the autoclaved main medium.

NBIMCC Medium 182 MRS BROTH/AGAR

Glucose	20.0 g
Yeast extract	5.0 g
Meat extract	10.0 g
Peptone	10.0 g
Tween 80	1.0 g
Sodium acetate	5.0 g
Diammonium citrate	2.0 g
K_2HPO_4	2.0 g
$MgSO_4 \times 7H_2O$	0.2 g
$MnSO_4 \times 7H_2O$	0.05 g
Agar (for solid medium)	15.0 g
Distilled water	1000 ml

pH 6.2 - 6.6