

Product Data Sheet

MacConkey Agar

Cat. No.: HY-157353

Target: Others Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

MacConkey Agar

BIOLOGICAL ACTIVITY

Description

MacConkey Agar (MAC) can be used for selective isolation and culture of intestinal pathogens. The composition of 1 liter of MacConkey Agar (MAC) is: 20.0g peptone, 10.0 g lactose, 1.5 g Bile salt number three, 5.0 g sodium chloride, 0.03g Neutral red, 0.001 g Crystal viol and 15.0 g agar^[1].

REFERENCES

[1]. Hinenoya A, et al. Development of XRM-MacConkey agar selective medium for the isolation of Escherichia albertii. Diagn Microbiol Infect Dis. 2020;97(1):115006.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1

www.MedChemExpress.com

Screening Libraries

Inhibitors

Proteins