

## RPMI 1640 Medium (With FBS, Penicillin-Streptomycin)

Cat #: A-CSH784

Size: 500mL

Storage: 2-8°C (2 months)

### Product Description

RPMI 1640 medium was initially developed for the suspension culture of human leukemia cells. Roswell Park Memorial Institute (RPMI) 1640 medium has since been widely used for the cultivation of various mammalian cells, including HeLa, Jurkat, MCF-7, PC12, PBMCs, astrocytes, and more. In addition to the incomplete RPMI 1640 medium, we also provide 1640 medium supplemented with dual antibodies and fetal bovine serum to meet different customer needs. This medium contains 2g/L glucose, 0.3g/L L-glutamine, phenol red, sodium bicarbonate, 10% fetal bovine serum, 50KU penicillin, and 50mg streptomycin. This medium does not contain HEPES.

### Usage

Use according to specific experimental requirements, and take precautions to avoid microbial contamination.

### Notes

1. Take precautions to avoid microbial contamination and freeze-thaw cycles.
2. This product is intended for scientific research by professionals only and should not be used for clinical diagnosis or treatment, or for food or drugs.
3. For your safety and health, please wear appropriate laboratory attire and disposable gloves when handling.

### Disclaimer

The reagent is only used in the field of scientific research, not suitable for clinical diagnosis or other purposes.