



RPMI 1640 w/ L-Glutamine



Description

Biowest RPMI 1640 is a widely used cell culture medium originally developed at the Roswell Park Memorial Institute for the cultivation of human leukemia cells in suspension or monolayer cultures.

This formulation contains L-glutamine, an essential nutrient for cellular metabolism, along with 2 g/L glucose and phenol red as a pH indicator. It provides a balanced combination of amino acids, vitamins and inorganic salts to support mammalian cell culture.

Suitable for a broad range of mammalian cells, RPMI 1640 is commonly used for culturing Jurkat cells, human leukocytes, B and T lymphocytes, hybridomas and myeloma cells. Additional supplements can be added according to specific cell culture requirements.

Product information



Liquid



+2°C to +8°C



12 months

Applications

Cell culture

Ordering information

RPMI 1640 w/ L-Glutamine

L0500-100	100 ml
L0500-500	500 ml
L0500-1000	1000 ml

Other packagings available on request.



www.biowest.net

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