CAPTIVATE BIO

RPMI 1640 without L-glutamine without Glucose

High quality cell culture performance

RPMI 1640 Medium was developed for culturing human leukocytes and other blood cells and is used for a range of mammalian cells in suspension and monolaver cell culture. RPMI 1640 Medium has also been found suitable for a variety of mammalian cells, including HeLa, Jurkat, MCF-7, PC12, PBMC, astrocytes, and carcinomas.

Captivate Bio offers custom RPMI 1640 modifications for various cell culture applications. All Captivate Bio cell culture media is manufactured under cGMP guidelines and in facilities that are certified ISO 13485.

This RPMI is modified as follows:

With

- Without
- Sodium Bicarbonate
- Phenol Red

- L-glutamine
- Glucose



Quality Specifications			
Intended use	A variety of mammalian cells, including HeLa, Jurkat, MCF-7, PC12, PBMC, astrocytes, and carcinomas.		
Glutamine	No glutamine	HEPES Buffer	No HEPES
Phenol Red Indicator	Phenol Red	Shelf-Life	12 months from date of manufacture
рН	7.0 - 7.4	Storage	2-8° C protect from light
Osmolality	260 - 300 mOsm/kg	Sterility	Pass

Product	CAT NO	QTY
RMPI 1640 Medium	RPMN01	500 mL
RMPI 1640 Medium	RPMN02	1000 mL

* Custom formulations and bulk packaging available.

For more information, visit captivatebio.com, email orders@captivatebio.com, or contact us at (617) 607-4017.