

dynamic BIOSENSORS

RT-IC Running Buffer 1 (RB 1)

for maintenance and RT-IC measurements in a heliXcyto

Dynamic Biosensors GmbH & Inc. BU-RB-10-1 v1.0





Product Description

Order Number: **BU-RB-10-1**

Table 1. Contents and Storage Information

Material	Concentration	Amount	Storage
RT-IC Running Buffer (RB 1) (1.37 M NaCl, 26.7 mM KCl, 14.7 mM KH $_2$ PO $_4$, 81 mM Na $_2$ HPO $_4$, 0.1 % Pluronic, without calcium, without magnesium; 0.2 μ m sterile filtered)	10 x stock	50 mL	2-8 °C

For research use only.

This product has a limited shelf life, please see expiry date on label.



Preparation

Dilute the 50 mL complete solution 10x RT-IC Running Buffer 1 by mixing with 450 mL ultrapure water. After dilution RT-IC Running Buffer is ready for use (137 mM NaCl, 2.67 mM KCl, 1.47 mM KH_2PO_4 , 8.1 mM Na_2HPO_4 , 0.01 % Pluronic, without calcium, without magnesium).

The diluted buffer should be stored at 2-8°C.

Filter running buffer before use in **heliX**^{cyto}.



Contact

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