

# dynamic BIOSENSORS RT-IC Running Buffer User Manual

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**dynamic**  
BIOSENSORS

**dynamic BIOSENSORS RT-IC Running Buffer**



## Product Description

Order Number: BU-RB-10-1

**Table 1. Contents and Storage Information**

Material	Concentration	Amount	Storage
<b>RT-IC Running Buffer (RB 1)</b> (1.37 M NaCl, 26.7 mM KCl, 14.7 mM KH <sub>2</sub> PO <sub>4</sub> , 81 mM Na <sub>2</sub> HPO <sub>4</sub> , 0.1 % Pluronic, without calcium, without magnesium; 0.2 µm 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<sub>2</sub>PO<sub>4</sub>, 8.1 mM Na<sub>2</sub>HPO<sub>4</sub>, 0.01 % Pluronic, without calcium, without magnesium).

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

Filter running buffer before use in heliXcyto.

## Contact

**Dynamic Biosensors GmbH**

Perchtinger Str. 8/10


81379 Munich  
Germany

**Dynamic Biosensors, Inc.**  
300 Trade Center, Suite 1400  
Woburn, MA 01801  
USA

Order Information [order@dynamic-biosensors.com](mailto:order@dynamic-biosensors.com)  
Technical Support [support@dynamic-biosensors.com](mailto:support@dynamic-biosensors.com)

[www.dynamic-biosensors.com](http://www.dynamic-biosensors.com)  
Instruments and chips are engineered and manufactured in Germany.  
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**Documents / Resources**

	<p><a href="#">dynamic BIOSENSORS RT-IC Running Buffer</a> [pdf] User Manual BU-RB-10-1, RT-IC Running Buffer, RT-IC, Running Buffer, Buffer</p>
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**References**

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