10x Buffer PE40 pH 7.4

After dilution this buffer is intended for use as a running buffer for the **heliX**® and DRX series.

Product Description

Order Number

BU-PE-40-10

Material	Amount	Storage	Comment
10x Buffer PE40 pH 7.4 (100 mM Na ₂ HPO ₄ /NaH ₂ PO ₄ , 400 mM NaCl, 500 μ M EDTA, 500 μ M EGTA and 0.5 % Tween20; 0.2 μ m sterile filtered)	50 mL	r.t.	

For in vitro use only.

This product has a limited stability, please see expiry date on label. At temperatures lower than 18°C precipitation may occur.

Preparation

Dilute 10x Buffer PE40 Buffer pH 7.4 with deionized, 0.2 μ m filtered water by mixing the complete solution (50 mL) with 450 mL ultrapure water. After dilution PE40 Buffer is ready for use (10 mM NaH₂PO₄/Na₂HPO₄, pH 7.4, 40 mM NaCl, 50 μ M EDTA, 50 μ M EGTA and 0.05 % Tween20).

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



Contact

Dynamic Biosensors GmbH

Perchtinger Str. 8/10 81379 Munich Germany

Phone: +49 89 89 74 544 0

Dynamic Biosensors Inc.

300 Trade Center, Suite 1400

Woburn, MA 01801

USA

Phone: +1 781 404 6126

Order Information Phone: +49 89 89 74 544 0

Email: order@dynamic-biosensors.com

Technical Support Phone: +49 89 89 74 544 66

Email: support@dynamic-biosensors.com



switchSENSE® is a proprietary measurement technology by Dynamic Biosensors GmbH. Instruments and biochips are engineered and manufactured in Germany.

©2023 Dynamic Biosensors GmbH | Dynamic Biosensors Inc. All rights reserved.