

# dynamic BIOSENSORS 1X BUFFER M PH 6.5 Coupling Buffer User Manual

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**dynamic**  
BIOSENSORS

dynamic BIOSENSORS 1X BUFFER M PH 6.5 Coupling Buffer



## Specifications

- **Product Name:** heliX+
- **Order Number:** BU-M-150-1
- **Composition:** 1X BUFFER M PH 6.5
- **Purpose:** Coupling buffer for nanolever conjugation
- **Amount:** 50 mL
- **Storage:** Store in a cool, dry place away from direct sunlight
- **Usage:** For research use only
- **Shelf Life:** Limited shelf life – please see expiry date on label

## Product Usage Instructions

1. Ensure the product is stored properly as per the storage instructions.
2. Before use, check the expiry date on the label to ensure product viability.
3. For nanolever conjugation, dilute the heliX+ buffer to the desired concentration.
4. Follow the specific coupling protocol provided by Dynamic Biosensors GmbH & Inc.
5. After usage, securely close the container to prevent contamination and store it back in the designated storage area.

## Frequently Asked Questions (FAQ)

- **Q: Can heliX+ be used for applications other than nanolever conjugation?**

A: No, heliX+ is specifically designed as a coupling buffer for nanolever conjugation and should not be used for other applications.

• **Q: What should I do if the product has expired?**

A: Do not use the product if it has expired. Properly dispose of the expired product following local regulations and order a fresh supply.

• **Q: How should I handle any spills or accidents involving heliX+?**

A: In case of spills or accidents, immediately clean up the area with appropriate cleaning agents and wear necessary protective gear. Dispose of any contaminated materials properly.

1X BUFFER M PH 6.5  
coupling buffer for nanolever conjugation  
Dynamic Biosensors GmbH & Inc.  
BU-M-150-1 v2.1

**Product Description**

**Order Number:** BU-M-150-1  
Table 1. Contents and Storage Information

Material	Composition	Amount	Storage
1x Buffer M pH 6.5	50 mM 2-(N-Morpholino) ethane sulfonic acid, 150 mM NaCl; 0.2 µm sterile filtered	50 mL	2-8°C


For research use only.  
This product has a limited shelf life, please see expiry date on label.

**Contact**

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Instruments and chips are engineered and manufactured in Germany.  
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**Documents / Resources**

	<p><a href="#">dynamic BIOSENSORS 1X BUFFER M PH 6.5 Coupling Buffer</a> [pdf] User Manual BU-M-150-1, 1X BUFFER M PH 6.5 Coupling Buffer, 1X BUFFER M PH 6.5, Coupling Buffer, B uffer</p>
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**References**

- [HomePage | Biosensors International Ltd](#)

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- [!\[\]\(144980d038f2541d7b588a8a9132bd70\_img.jpg\) \*\*Home - Dynamic Biosensors\*\*](#)
- [\*\*User Manual\*\*](#)

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