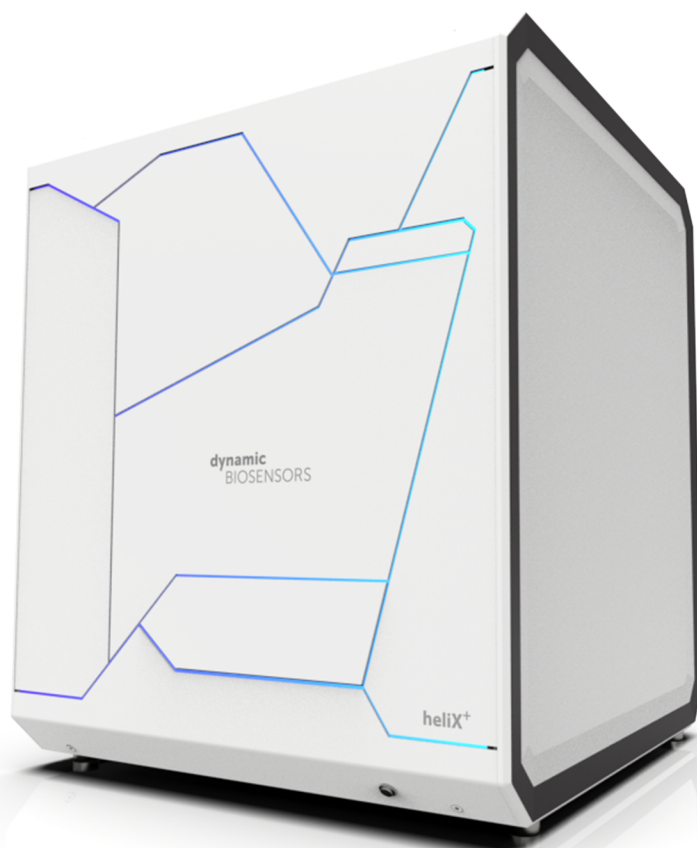


Ligand free strand

Dynamic Biosensors GmbH & Inc.
LFS-0 v5.1

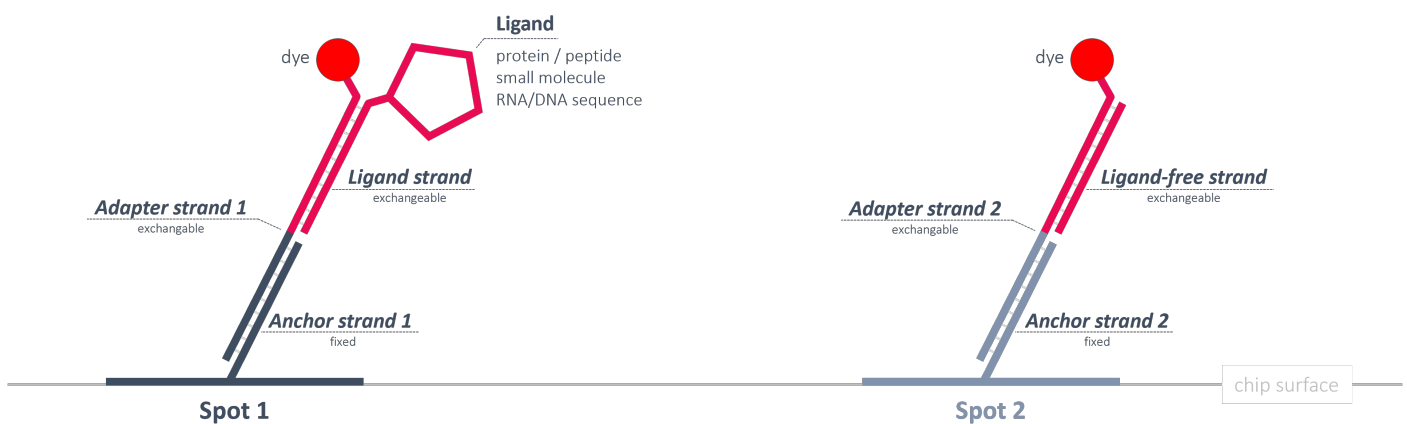


Key Features

- **Ligand-free strand** for functionalization of **heliX[®] Adapter Chip**, suitable for Spot 1 and Spot 2.
- Compatible with **heliX[®] Adapter Chip**.
- Ideal as reference nanolever for **switchSENSE[®]** experiments.
- Ideal for **MIX&RUN** sample preparation.

heliX[®] Adapter Chip Overview

2 spots with 2 different anchor sequences for DNA-encoded addressing.



Product Description

Order Number: **LFS-0**

Sequence: 5'-ATC AGT ACT TGT CAA CAC GAG CAG CCC GTA TAT TCT CCT ACA GCA CTA-3'

Table 1. Contents and Storage Information

Material	Cap	Concentration	Amount	Buffer	Storage
Ligand-free strand	Yellow	500 nM	5 x 100 µL	TE40 ^[1]	-20°C

For research use only.

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

To avoid many freeze thaw cycles please aliquot the nanolever.

Solution is ready to use for biochip functionalization.

Contact

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Instruments and chips are engineered and manufactured in Germany.

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[1] TE40: 10 mM Tris, 40 mM NaCl, 0.05 % Tween20, 50 µM EDTA, 50 µM EGTA