

Test and Standby Solution

with red dye Ra

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





Key Features

- Adapter strand 1 Ra Ifs and Adapter strand 2 Ra Ifs (ligand free strand) for functionalization of heliX[®] Adapter
 Chip on Spot 1 and Spot 2, respectively.
- Compatible with helix Adapter Chip.
- Includes Adapter strands for more than 50 regenerations.
- Ideal for heliX Adapter Chip status test and storage
- Adapter strands 1 and 2 carry a moderately hydrophilic red dye (Ra) with a single positive net charge.

heliX® Adapter Chip Overview

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



Product Description

Order Number: TS-0

Table 1. Contents and Storage Information

Material	Сар	Concentration	Amount	Buffer	Storage
Adapter strand 1 - Ra - Ifs Adapter strand 2 - Ra - Ifs	Orange	100 nM	5 x 400 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.



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