

## P80T80 Solution

This nanolever can be used with the following **switch**SENSE® *Enzyme chips* as a reference complementary nanolever for enzymatic experiments: ENZ-80-1-Y1-X and ENZ-80-1-R1-X.

### Product description

Order Number	<b>cNL-P80T80-500</b> (nanolever sequence T80)
Sequence	5'- GAG TAA CCT GAA GTG TGA GCA TAA AGA GTG ATG TAA CGA GAT AAA GAG TGA TGT AAC CAG CAT TAG AGT CGG CGT GGA GA - 3'

Material	Cap	Amount	Storage	Comment
cNL-P80T80 (1 $\mu$ M in TE40 <sup>1</sup> )	yellow	500 $\mu$ L	-20°C	

For *in vitro* use only.

Avoid many thaw freeze cycles. Please aliquot the nanolever.  
This product has a limited stability, please see expiry date on label.

### Preparation/Immobilization

For one immobilization: Mix 20  $\mu$ L of cNL-P80T80 (1  $\mu$ M) with 20  $\mu$ L TE40 (Order Number BU-TE-40-10).

<sup>1</sup> 10 mM Tris, 40 mM NaCl, 0.05 % Tween20, 50  $\mu$ M EDTA, 50  $\mu$ M EGTA

## 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

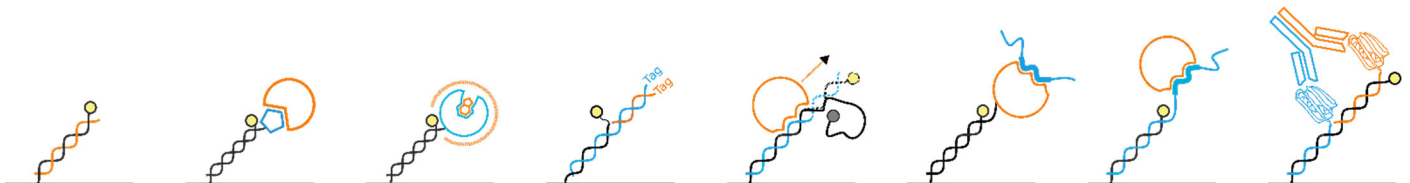
Phone: +49 89 89 74 544 0

Email: [order@dynamic-biosensors.com](mailto:order@dynamic-biosensors.com)

### Technical Support

Phone: +49 89 89 74 544 66

Email: [support@dynamic-biosensors.com](mailto: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.