# CaptureSelect<sup>™</sup> Anti-IgG-Fc Rabbit Conjugate kit for 96mer

This kit is intendend for use as a capturing method for rabbit IgG species with pM affinity. It can be used with the following **switch**SENSE<sup>®</sup> *Multi-purpose chips* for kinetic experiments: MPC-96-1-Y1-X, MPC-96-1-R1-X, MPC-96-2-Y1-X, MPC-96-2-R1-X, MPC2-96-2-G1R1-X and MP3-96-2-G1R1-X.

#### **Product Description**

Order Number

**CK-CS-2-B96** (nanolever sequence B96)

Material	Сар	Amount	Storage	Comment
cNL-B96-CS2 (CaptureSelect™ Anti-IgG-Fc Rabbit conjugated to cNL-B96, 400 nM in PE40 <sup>1</sup> )	green	400 µL	2-8°C	
cNL-A96 (400 nM in TE40 <sup>2</sup> )	yellow	4 x 100 μL	2-8°C	

For *in vitro* use only.

The kit contains reagents sufficient for 20 regenerations. This product has a limited stability, please see expiry date on label.

### Preparation/Immobilization

For one immobilization: Mix 20 µL of cNL-B96-CS2 (400 nM) with 20 µL cNL-A96 (400 nM). In switchBUILD choose assay type kinetics and select Sandwich Format for immobilization. Set mixture as ligand and place it according to autosampler layout.

 $^2$  10 mM Tris, 40 mM NaCl, 0.05 % Tween20, 50  $\mu M$  EDTA, 50  $\mu M$  EGTA

 $<sup>^1</sup>$  10 mM Na\_2HPO\_4/NaH\_2PO\_4, 40 mM NaCl, 0.05 % Tween20, 50  $\mu M$  EDTA, 50  $\mu M$  EGTA

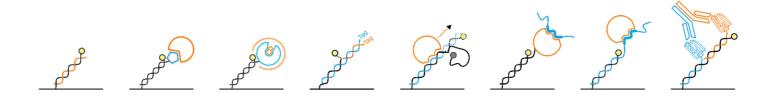


## Contact

#### **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
- Technical SupportPhone: +49 89 89 74 544 66Email: support@dynamic-biosensors.com



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

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