

## Streptavidin modified Screen-Printed Carbon Electrodes

Refs. 110STR  
C1110STR

Streptavidin modified  
Screen-Printed  
Carbon Electrode  
Ref. 110STR



Streptavidin modified  
Dual Screen-Printed  
Carbon Electrode  
Ref. C1110STR



**DropSens** launches **Screen-Printed Carbon Electrodes** (SPCEs) modified with **Streptavidin** from *Streptomyces avidinii*.

Streptavidin modified SPCEs provide a stable **high affinity surface** for a large amount of **biotinylated molecules**.

Streptavidin modified SPCEs are designed as a versatile platform for the development of several (bio)sensors.

*Ceramic substrate:* L33 x W10 x H0.5 mm

*Electric contacts:* Silver

The electrochemical cell consists on:

*Working electrode(s):* Streptavidin / Carbon

*Auxiliary electrode:* Carbon

*Reference electrode:* Silver

STR SPCEs are commercialised in 50 units packs individually packed. Store at 2- 8 ° C, protected from light.

Also, specific **connectors** that act as an interface between the screen-printed electrode and any potentiostat and other accessories are available at **DropSens**.

### Related products



DSC



CAC



FLWCL



CELL



STAT400



STAT8000

Full Catalogue



Parque Tecnológico de Asturias - Edif. CEEI. 33428 LLanera (Asturias). Spain  
(+34) 985 27 76 85 - info@dropsens.com - www.dropsens.com

Contact Form

