**Streptavidin modified Screen-Printed Carbon Electrodes**

*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 ºC, 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**