

STK[®]

Sperm Tracker

SKIN

ON VICTIM'S
SKIN & HAIR



ISO 18385
Forensic Grade

STK SKIN, SCREEN SPERM TRACES DIRECTLY ON SKIN AND HAIR

STK Skin was specifically developed for medical examiners and forensic nurses to help them locating semen traces on victim's skin and hair. Following a rape, victim forensic examination objective is also to help the investigation by collecting assaulter's semen. Due to poor available solutions to locate sperm traces, current protocol relies mainly on blind swabbing, hoping to collect assaulter's semen.

In order to deal with this issue, AXO Science has developed **STK Skin**, a **sprayable solution that allows to specifically detect semen on victim's skin and hair**. **Non-toxic, reliable** and **specific**, STK Skin will multiply your chances to obtain rapist's DNA faster and more efficiently.



STK Skin offers many advantages to medical examiners, coroners and forensic nurses

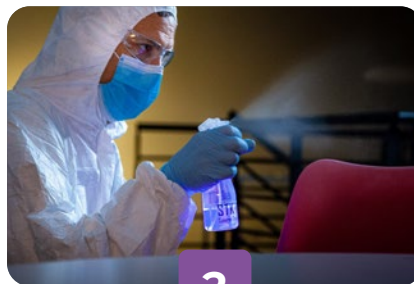
- **High sensitivity:** even mixed, wiped and rinsed traces will appear
- Semen trace **still detectable at least 24 hours post-assault**, even after showering
- **High specificity:** no false positive from other body fluids or skin products
- **Non Toxic** and **do not alter DNA**, fully compatible with extraction techniques
- Effective on **different skin tones** and on cadaveric skin
- Effective on **different kind of hair and treatments:** natural, colored and bleached
- **ISO 18385** Forensic Grade & **ISO 13485** standards

STK SKIN PROTOCOL



1

Dilute 1 pouch of STK Skin
in 100 ml (~3 fl oz)
of demineralized water



2

Spray victim's body
at a distance of ~20 cm
(~8 inches)



3

Read results with STK UV Light
or STK UV Light Mini: only semen
stains will glow in a blue color



STK SKIN

- Can be used on victim's body and hair
- 100% of semen stains are detected
- No false positive and above all no false negative

AXO-STK-SK-10: STK Skin - Box of 10 pouches

SPRAY BOTTLE

- Fine mist
- Perfect to spray STK Skin solution

AXO-STK-PV1

POSITIVE CONTROL

- Box of 10 positive controls
- Perfect to validate your STK Skin solution

AXO-STK-PC-10



STK UV LIGHT MINI

- Portable UV light with battery for STK Skin. Rechargeable, small and handy

AXO-STK-L-UV-MINI



STARTER KIT STK SKIN



- STK Skin: box of 10 pouches
- PC10: box of 10 positive controls
- Rechargeable STK UV Light Mini
- Spray bottle
- UV glasses (clear)
- Case

AXO-STK-SKIN-STARTER

AXO Science

AXO Science develops innovative solutions in the field of molecular biology and forensic. We are now bringing to forensic scientists the STK Sperm Tracker technology, which is revolutionizing the detection of sperm traces on the rape scene and in the laboratory. AXO Science is ISO 13485 and ISO 18385 certified.

Contact us

sales@axoscience.com
www.sperm-tracker.com
Follow us on  

For forensic use only

Copyright © 05/2025 AXO Science SAS. Non contractual document. All rights reserved.

AXO Science, STK Sperm Tracker and related logos are trademarks or registered trademarks of AXO Science SAS. Manufactured by AXO Science SAS. (Ref) 25/05/AXOSTK/SKIN/PM/0001-EN