

INDEPENDENT FORENSICS
RAPID STAIN IDENTIFICATION SERIES



SEMEN

Catalog# 0206 RSID™-SEMEN - 25 Tests/ Kit

The new **R**apid **S**tain **I**dentification (RSID™) test for semen is designed for fast, easy, and reliable detection of human seminal fluid from a variety of samples encountered by forensic laboratories, including clothing, bedding, vaginal swabs, prophylactics, and stained surfaces.

The First **CONFIRMATORY** Test for Human Seminal Fluid

- Other human body fluids do NOT cross react with this test procedure.
(Fluids tested: saliva, blood, urine, vaginal secretions)
- Animal seminal fluid does NOT cross react with this test procedure.
(Samples tested: bovine, porcine, canine, caprine, and ovine semen)

Detect as Little as 1 µl of Human Seminal Fluid

- RSID™-Semen results correlate with Y-STR profile intensity, except from vasectomized or low sperm count males.

Efficient Sample Analysis

- Strip test results are complete in 10 minutes.

Dual Monoclonal Antibodies

- Specific for human semenogelin antigen
- No cross reactivity with other body fluids or animal semen
(No cross-reaction observed with blood, saliva, urine, vaginal secretion, menstrual blood, or with cow, pig, dog, goat or sheep semen)

Immuno-Chromatographic Lateral Flow Strip Test

- Standard assay format
- Extended shelf life

Complete Set of Protocols Included

- Extraction protocols for forensic samples, including clothing, bedding, vaginal swabs, prophylactics, and stained surfaces
- Single tube extraction protocol
- Compatible with DNA Extraction and STR Analysis
- Integration into standard laboratory procedure