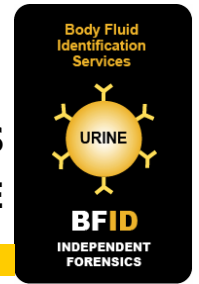


# INDEPENDENT FORENSICS HUMAN BODY FLUID IDENTIFICATION SERVICE



In response to a growing need among law enforcement, correctional officers, and the public for a reliable test that can positively identify urine, Independent Forensics is offering a new Body Fluid Identification Service (BFID) for testing **urine**. The BFID Service positively identifies human urine from a variety of stained fabrics and swabs including uniforms and bedding.

## The First Outsourced Confirmatory Test for Human Urine

Identification of semen, saliva and blood is achieved using a variety of established methods, including the Rapid Stain Identification (RSID) product line from Independent Forensics ([www.ifi-test.com/rsid.html](http://www.ifi-test.com/rsid.html)). Positive identification of human urine on fabric has been impossible, until now! Independent Forensics has developed a new, confirmatory test for the presence of urine. This multi-step, antigen detection test is available to the law enforcement community as an outsourced service (BFID-Urine).

## BFID-Urine Assay Information

**Method:** Magnetic Bead Sandwich Immunoassay specific for Tamm-Horsfall protein, the most abundant protein in human urine.

**Sensitivity:** Detects as little as ~ 1 µl of urine from fabric cuttings and collected swabs

**Specificity:** Other human bodily fluids do *NOT* cross react with the urine test procedure. Fluids tested include: semen, blood, and saliva. Also, animal urine does *NOT* cross react with this test procedure. Animals tested include: dog, cat, box turtle and penguin.

## BFID-Urine Pricing

\$250 if cuttings are provided [three 5-mm cuttings are requested: 2 from stain, 1 from control 'unstained' region]

\$400 if stain mapping is required

\$50 for each additional body fluid: Semen, Saliva, or Blood. Additional fabric cuttings may be required.

## Body Fluid Identification - Urine Service Details:

- Testing requires fabric punches or cuttings (5 mm diameter or larger)
- Assay results within 5 business days of receipt of samples
- Complete Chain of Custody maintained at all times
- Court admissible report with all controls, quantification and conclusions
- The Developmental Validation Study is available upon request.

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