



ANSI National Accreditation Board

SCOPE OF ACCREDITATION TO: ISO/IEC 17025:2017

**ANAB 17025:2017 Forensic Science Testing and Calibration Laboratories
Accreditation Requirements**

FBI Quality Assurance Standards for Forensic Testing Laboratories:2011

Serological Research Institute

3053 Research Drive
Richmond, CA 94806

FORENSIC TESTING

Valid to: July 31, 2023

Certificate Number: FT-0014

Discipline: Biology			
Component/Parameter or Characteristic Tested	Test Method	Items Tested	Key Equipment or Technology
Collection	Swab Collection, Cutting Collection, Scraping Collection, M-Vac System, Bone & Tooth Digestion	Physical Evidence	Refer to Test Method
Body Fluid Identification	Amylase Diffusion, Amylase Vertical Gel Electrophoresis, α -Amylase Card Protocol, O-Tolidine, HemDirect Card Protocol, PMB Card Protocol, Acid Phosphatase, PSA Card Protocol, Christmas Tree Stain, Urine Identification, Feces Identification, Pepsin Analysis, Crossover Electrophoresis for Species	Blood, Saliva, Seminal Fluid, Semen, Urine, Vomit, Feces	Refer to Test Method
DNA – Conventional Markers	ABO Antigen, ABO Genotyping, DQA1 Genotyping	Blood, Saliva, Seminal Fluid, Semen, Urine, Vomit, Feces, Cellular Material, Mineralized Tissue, Hair	Refer to Test Method
DNA – STR	Flexible Scope	Blood, Saliva, Seminal Fluid, Semen, Urine, Vomit, Feces, Cellular Material, Mineralized Tissue, Hair	Robotic & Manual DNA extraction, Real Time PCR, Capillary Electrophoresis, Data Interpretation System



DNA – YSTR	Flexible Scope	Blood, Saliva, Seminal Fluid, Semen, Urine, Feces, Vomit, Cellular Material, Mineralized Tissue, Hair	Robotic & Manual DNA extraction, Real Time PCR, Capillary Electrophoresis, Data Interpretation System
DNA – Mitochondrial	Flexible Scope	Blood, Saliva, Seminal Fluid, Semen, Urine, Feces, Vomit, Cellular Material, Mineralized Tissue, Hair	Robotic & Manual DNA extraction, Real Time PCR, Capillary Electrophoresis, Data Interpretation System
Relationship Testing	Flexible Scope	Blood, Saliva, Seminal Fluid, Semen, Urine, Feces, Vomit, Material, Mineralized Tissue, Hair	Robotic & Manual DNA extraction, Real Time PCR, Capillary Electrophoresis, Data Interpretation System



Pamela L. Sale
 Vice President, Forensics

