



ANSI-ASQ National Accreditation Board

SCOPE OF ACCREDITATION TO: ISO/IEC 17025:2005

ANAB 17025:2005 Forensic Science Testing Laboratories Accreditation Requirements:2017

Serological Research Institute

3053 Research Drive
Richmond, CA 94806

FORENSIC SCIENCE TESTING

Valid to: May 25, 2019

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 ¹	Blood, Saliva, Seminal Fluid, Semen, Urine, Vomit, Feces, Cellular Material, Mineralized Tissue, Hair	Robotic System, Organic Extraction, Data Interpretation System



DNA – YSTR	Flexible Scope ¹	Blood, Saliva, Seminal Fluid, Semen, Urine, Vomit, Feces, Cellular Material, Mineralized Tissue, Hair	Robotic System, Organic Extraction, Data Interpretation System
DNA – Mitochondrial	Flexible Scope ¹	Blood, Saliva, Seminal Fluid, Semen, Urine, Vomit, Feces, Cellular Material, Mineralized Tissue, Hair	Robotic System, Organic Extraction, Data Interpretation System
Relationship Testing	Flexible Scope ¹	Blood, Saliva, Seminal Fluid, Semen, Urine, Vomit, Feces, Cellular Material, Mineralized Tissue, Hair	Robotic System, Organic Extraction, Data Interpretation System

Note 1: A flexible scope has been granted for this component/parameter or characteristic tested. ANAB has assessed the competence required to develop, validate, and perform quality assurance within this provided service. New or modified methods for the item(s) and equipment/technology(ies) listed in this row on the Scope of Accreditation may be introduced. New measurement principles, item(s), and technology(ies) will require evaluation by ANAB prior to granting a scope extension. Contact the forensic service provider for information on the specific test method in use at any point in time and utilized for accredited testing work.



Pamela L. Sale
Vice President, Forensics

