

wyndham forensic group inc.

analysis & support

Canadian laboratory phenotypic DNA analysis is now available

Wyndham Forensic Group is the first Canadian forensic laboratory to offer phenotypic DNA testing, in partnership with Identitas™.

Our new and expanded phenotypic DNA testing (Identitas™ Version 2) is a leading-edge technology that examines 800,000 SNPs (single nucleotide polymorphisms) to reveal distinguishing physical characteristics such as eye colour, hair colour, and ancestral region of origin. It can also determine kinship between DNA samples to a 4th degree of relatedness. It is an all-in-one tool for inferring bio-geographic ancestry, relatedness and appearance from DNA.

Phenotypic DNA testing is a tool that provides proactive detail, assisting with

investigative leads, missing persons cases, evidentiary support, verification, and with narrowing a range of suspects. It is advanced technology that provides information you cannot obtain from conventional DNA analysis.

Wyndham Forensic Group is currently validating this new expansion and pre-release of Identitas™ V2. As a part of this beta-testing, we are inviting police and investigators to submit a limited number of DNA samples from unsolved cases to find new information and intelligence leads not previously provided.

Contact us at info@wyndhamforensic.ca to be a part of our Identitas V2 expansion!

About Wyndham Forensic Group

Wyndham Forensic Group includes forensic scientists, blood stain pattern expertise, computer experts, and technicians with decades of combined experience. We provide body fluid identification and conventional DNA analysis (STR and male specific-YSTRs) and training, in addition to phenotypic DNA testing and digital forensics. Our laboratory is based in Guelph, Ontario, and we are accredited by the Standards Council of Canada to the ISO 17025 standard. Cases are handled to the highest standards, discretion and confidentiality.

Please visit wyndhamforensic.ca or contact us directly to be a part our Phenotypic DNA expansion, or to learn more about our forensic sciences expertise.



Computer, email and cellphone forensics

Wyndham Forensic Group works with five computer labs to provide computer forensics, open-source investigations, retrieval of electronic data, and cell phone analysis. Our computer forensic team members are ex-police officers, computer scientists and court experts with a combined 50+ years of

experience, and they are working with the newest, up-to-date hardware and software. If police agencies are understaffed, overloaded, or burdened with the high cost of digital training and equipment, we can help with Canadian digital forensic services that are secure, cost-effective, and with controlled processing timelines.