

PCR-Based DNA Profiling Standard

Art. ID	NIST-2391d
Unit	5 vials
Deliverydetails	No Dangerous Good

Description

This Standard Reference Material (SRM) is intended primarily for use in the standardization of forensic and paternity quality assurance procedures for polymerase chain reaction (PCR)-based genetic testing, for instructional law enforcement or non-clinical research purposes, and for quality assurance when assigning values to in-house control materials. It is not intended for any human or animal clinical diagnostic use. This SRM is composed of well-characterized human deoxyribonucleic acid (DNA) in two forms, genomic DNA (Components A through D) and DNA to be extracted from cells that have been spotted onto FTA paper (Component E). The complete listing of Components is included in Table 1. A unit of SRM 2391d is composed of one vial of each of five components packaged together in one box