



# Human Cell Line Authentication

Misidentification of cell lines leads to invalidation of published results, lost time, wasted money and effort.

Our scientists will interpret profiles, provide match results, identify human cell line mixtures and help you detect changes in your cell line over time.

ANSI standard ASN-002-2011 recommends the use of STRs for authentication; many journals now require it.

## *Wfg service includes:*

- Easy to use Whatman™ FTA™ collection card
- Shipping costs included with pre-addressed submission packaging
- DNA extraction
- DNA amplification
- STR profile developed at 16 STR loci plus amelogenin
- ISO/IEC 17025:2017 accredited process
- Certificate of Analysis includes allele table
- Known reference profiling against the ATCC STR database
- Results emailed within 3 – 5 business days



**wyndham** forensic group inc.  
analysis & support

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