Description

One complete human cell line authentication service, utilizing Short Tandem Repeat (STR) profiling.

Trained experts amplify 17 STR loci plus Amelogenin using Promega’s PowerPlex® 18D System.

A comprehensive analysis report interprets both karyotypically normal and abnormal cell lines, includes a electropherograms supporting the allele calls at each locus, known reference profiling against the ATCC STR database and a comprehensive interpretation of results.

This order contains ten sample kits, mailed upon purchase.

Sample kit mailed upon purchase. Download the instructions for sample preparation and submission.

Shipping information: Order One Kit for each Authentication Request

Storage Conditions

Storage conditions: Room temperature

Intended Use

This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any...
Biosafety Information

ATCC determined that a biosafety level is not applicable to this material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories (BMBL)*, U.S. Department of Health and Human Services. It is your responsibility to complete your own risk assessment and understand any potential hazards associated with the material per your organization's policies and procedures and any other applicable regulations as enforced by your local or national agencies.

Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: FTA Sample Collection Kit for Human Cell Authentication Service, Set of Ten Kits (ATCC 135-XV-10)

References

References and other information relating to this material are available at www.atcc.org.

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FTA Sample Collection Kit for Human Cell Authentication Service, Set of Ten Kits
135-XV-10

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Revision
This information on this document was last updated on 2023-09-16

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