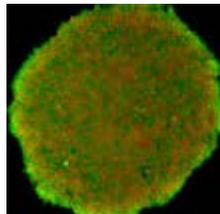


Cell Passages

eNewsletter from ATCC



Complete Human iPS Cell Solutions from ATCC

As one of the earliest licensees of Academia Japan's induced pluripotent stem (iPS) cell patent portfolio, ATCC brings to the research community a unique and complete cell culturing system for iPS cell culture. The ATCC iPS cell systems include:

[Induced Pluripotent Stem Cell Lines*](#) - Pre-adapted to serum-free, feeder-free culture conditions

[Serum-free Stem Cell Culture Systems](#) -

- [Serum-free, feeder-free iPS cell culture system](#): supports easy scale-up and transition to differentiation protocols
- [Serum-free, feeder-dependent iPS cell culture system](#): xeno-free system when HFF are used

[Optimized Stem Cell Cryopreservation Media](#) -

Ensuring high viability after cryopreservation

[Download the ATCC® Human ES/iPS Cell Culture Guide](#) which provides detailed protocols and techniques to assure your success.

Events and Conferences

American Association for Cancer Research (AACR) Annual Meeting, Chicago, IL

[Booth #1030](#)

March 31 - April 4, 2012

While You're at AACR:

Join us for the ATCC Spotlight Theater on April 3, 2012

10:30 AM - Exhibit Hall

Free - [Register Now](#)

PlanetConnect Merck Technology Symposium, Long Branch, NJ

May 8 - 9, 2012

ATCC Publications

Get your **FREE ATCC Animal Cell Culture Guide** today and keep it as a quick reference for cell expansion and cryopreservation, choosing media and using the right a culture vessel!

[Download PDF](#)

[Request a Reprint](#)



Trust your cells. Trust your data.

The problem of cell line misidentification has persisted for almost 50 years, highlighting concerns of data integrity and reproducibility among life science researchers. In an effort to combat cell line misidentification, the ATCC Standards Development Organization (SDO) has published a new consensus standard under the direction of an international working group. **ASN-0002:**

Authentication of Human Cell Lines: Standardization of STR Profiling, an approved American National Standard, provides a standardized procedure for the unambiguous authentication and identification of human cell lines using STR profiling.

ASN-0002: Authentication of Human Cell Lines: Standardization of STR Profiling is now available for purchase on the ANSI eStandards Store at <http://webstore.ansi.org>.

[Learn More](#)





This is one webinar you won't want to miss!

Human Cell Line Misidentification: The Beginning of the End

Presented by: Yvonne A. Reid, PhD
Manager, Scientist, Cell Culture Contracts, ATCC
Tuesday, March 20, 12:00 p.m. - 1:00 p.m. (EST)
16:00 - 17:00 (UK); 17:00 - 18:00 (Europe)

Human cell lines are important tools for scientists studying basic cell biology, genetic mapping and gene expression. Over the past 50 years numerous human cell lines have been shown to be misidentified due, in part, to poor laboratory techniques and insufficient authentication. An overview of the current technology available to authenticate human animal cell lines will be presented.

[Register Now](#)



We've got just the pair for you!

Tumor-derived cell lines matched to either normal or metastatic cell lines obtained from the same patient provide a valuable resource for cancer studies. They allow researchers to analyze cancer-specific mutations, monitor the behavior and chemical sensitivity of tumor lines based on their normal counterparts, and develop drugs or therapies to target specific cancers or cancer mutations. **ATCC Tumor/Normal Matched Cell Line Pairs** have been organized into an easy-to-use, printable table that includes information on growth properties of the cells to help you quickly find cancer models for your research.

[Download PDF](#)



Cell Tech Q

Can ATCC extract RNA from CCL-2 for me?

ATCC provides a Custom Service to extract DNA or RNA from cell lines in the Cell Biology Collection. Small-scale extractions of RNA typically yield $\geq 1 \mu\text{g}$ of material, and are tested for concentration and integrity on an Agilent[®] Bioanalyzer 2100[™]. Large-scale extractions (e.g., $\geq 5 \mu\text{g}$ of RNA) can also be requested, but will be evaluated for each culture's growth properties and potential yield. Contact ATCC by email at atccbioservices@atcc.org to request a custom order sales quotation for the products you need.

[Learn More](#)



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