

SERVICES SPOTLIGHT



ATCC CAPABILITIES: cGMP CELL BANKING AND BIOREPOSITORY

For nearly a century, ATCC has been regarded as a pioneer in cell banking and storage, using the most reliable and standardized procedures and equipment to manufacture and preserve your critical biomaterials. For every stage of the process - we provide the critical starting materials for the development and commercialization of pharmaceuticals and biologics. As the trusted global source for cell authentication and uncompromised quality, we set the benchmark for cells used in protein and viral manufacturing and testing applications.

We are now approved to provide these services under current Good Manufacturing Practices (cGMP). ATCC supports multiple stages of the cell banking process, from initial development to master/working cell bank production runs in efforts to streamline and expedite your timelines. In tandem, our cGMP biorepository experts can characterize, package, store, and distribute your biological materials to ensure the security and integrity of your cell banks.

By trusting ATCC, you can avoid time and labor intensive in-house production and eliminate associated risks and costs. Our longevity in the industry and reputation for stringent quality controls gives you the confidence that your drug development efforts will be fully supported.

cGMP CELL BANKING

- 21 CFR 600, 610, Good Manufacturing Practices (cGMP)
- Mammalian and stem cells
- Over 5,000 cell lines available from ATCC's fully authenticated collection -or- use your own proprietary cells
- Custom-built, designated cell processing suites
- Healthy cells and cells derived from diseased tissues
- Master and working cell banks (MCB and WCB)

cGMP BIOREPOSITORY

- ISO 9001:2015, cGMP-compliant
- LN₂, -80°C, -20°C, and 2-8°C storage available
- Cell, microbe, protein, and nucleic acid storage options
- Safe segregation of biological materials
- Cold-chain support and management
- On-call, after-hours personnel; 24/7 temperature monitoring
- Quality oversight of all unit entry and retrieval activities

Let our experienced team partner with you to develop a cGMP cell banking process tailored to suit your needs: Starting requirements, production, scalability, full characterization, biosafety testing, storage options, and distribution.

LEARN MORE AT WWW.ATCC.ORG/cGMP

REASONS TO PARTNER WITH ATCC FOR YOUR cGMP PROJECT

What can ATCC cGMP services offer	How this directly benefits your program
Nearly 100 years of cell culture and banking expertise	Our longevity and stability equates to security and peace of mind
Purpose-built cGMP-compliant suites	Full traceability and thorough documentation according to FDA regulations; capacity to run multiple projects simultaneously Reduced risks and associated costs of failed batches Complete transparency and trust
Highly-trained and experienced professional technicians	Our competence and attention to detail reduces the occurrence of errors
Rigorous quality control testing	Confidence that your product will meet the highest clinical standards
Broadest selection of fully authenticated bioproduction cell models	Reduced risks associated with cross-contamination or misidentification
Master and working cell banking capabilities	Support from early to late stage clinical development
Short- and long-term cold chain storage	Consistent temperature distribution to preserve and protect invaluable specimens
Continuous validated temperature monitoring	Ensures the stability and integrity of stored cell banks
Extensive distribution network in 150 countries	Have your material sent where you need it when you need it

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