



# IFATS

International Federation for Adipose Therapeutics and Science

## Laboratory Listing

**Laboratory Name:** Celltex Therapeutics Corporation

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**Lab Facilities Description:** Celltex Therapeutics' state-of-the-art adult stem cell facility is located in the heart of Houston, Texas. The laboratory operates in a 1,445 square foot GMP and GLP compliant laboratory that features a single Class 100,000 clean zone, a quality control laboratory, media preparation room and general laboratory space. Within the clean zone resides an enclosed cell processing system that provides the optimum environment for cell culture and expansion. The content of the system includes centrifuges, CO2 incubators, microscopes and other equipment necessary for cell culture. The quality control laboratory consists of standard equipment for microbial, mycoplasma and endotoxin detection. Flow Cytometry, Enzyme-Linked Immunosorbent Assay (ELISA) and High Performance Liquid Chromatography (HPLC) are other methods currently under development for performance within the quality control laboratory. The general laboratory consists of a series of refrigerators and freezers which are utilized for the storage of media, reagents and incoming/outgoing products. The general laboratory is also the location of Celltex Therapeutics' stem cell banking system. Celltex is committed to developing effective adult stem cell treatments through enrollment in clinical trials based on respected scientific rationale. Celltex is currently developing investigational new drug material for several indications.

**Animal Facilities (Yes/No):** No

**Type of Research:** Autologous Adipose Derived Mesenchymal Stem Cells for Clinical Application

**Funding:** Privately funded

**Research Fellowship Available: (Yes/No):** No

**Primary Investigator's Name:** Jane S. Young, MD, PhD

**Project Title:** Autologous Adipose Derived Mesenchymal Stem Cells for Clinical Application

**Brief Project Description:** Celltex is committed to developing effective stem cell treatments through enrollment in clinical trials based on respected scientific rationale. Celltex is developing investigational new drug material.

**Opportunity for student degree program (Yes/No):** No

**Funding available from supervisor – if yes, include details:** Not applicable

**Link to Lab Publications:** [www.celltexbank.com](http://www.celltexbank.com)

**Current job postings:**

**Quality Assurance Manager:** Houston, Texas based private company performing adult mesenchymal stem cell services such as banking and expansion for autologous infusion seeks experienced Quality Assurance Supervisor. Minimum 5 years of experience with Good Tissue Practices (GTP) compliance under 21 CFR Part 1271 required. Masters of Science preferred. Excellent leadership and communication skills essential. Salary commensurate with experience. Position immediately available.

**Cell Manufacturing Laboratory Technician:** Houston, Texas based private company performing adult mesenchymal stem cell services such as banking and expansion for autologous infusion seeks experienced laboratory technician. Prior experience in cell culturing and cell counting is required. Experience with Good Manufacturing and/or Good Tissue Practices (GMP/GTP) and clean room operations preferred. Salary commensurate with experience. Position immediately available.