

**Company:**

Capricor Therapeutics, Inc. (NASDAQ: CAPR) is a cutting-edge biotech company focused on the discovery and development of novel therapies for the treatment of rare diseases. Capricor's lead product candidate, allogeneic Cardiosphere-Derived Cells (CDCs), known as CAP-1002, is being investigated as a treatment for Duchenne muscular dystrophy. In addition, the Company is conducting research and development on its exosomes platform technology for cardiac diseases and other potential inflammatory indications. Capricor offers exciting opportunities to join our expanding team. Capricor provides competitive compensation and benefits packages.

**Position:**

ANALYTICAL DEVELOPMENT MANAGER sought by Capricor, Inc. in Los Angeles, CA

**Description:**

Responsible for optimization of culture media and process of master cell bank generation, follow transfer of optimized SOPs from process development to manufacturing, and manage optimization of immunology-related in vitro bioactivity assay. Responsible for immortalizing CDCs and transfer optimized by SOP from process development to manufacturing.

**Requirements:**

Master's degree or equivalent degree in Biomedical Sciences or a related field plus two (2) years of experience in the job offered or as a Research Scholar or related occupation, including investigating biological differences of endogenous cardiac stem cells isolated from adult and neonatal patients; stimulating cardiac regeneration upon an ischemic injury; in vivo myocardial infarction mouse model (murine myocardial infarction models); 2D and 3D transthoracic echocardiography, labelling cells for cell tracking and immunohistochemistry; data analysis including extensive microscopy and prism graphpad for statistical analysis of datasets; experience with autologous and allogeneic cardio-progenitor cell isolation and in vitro expansion; and analyzing cardio-progenitor cell phenotype using multicolor flow cytometry, molecular biology techniques (RNA and DNA extraction, qRT-PCR), and biochemistry techniques (protein extraction and western blot).

Applicants should submit a cover letter and their CV to [careers@capricor.com](mailto:careers@capricor.com).