

Aurigene is a development stage biotech company engaged in discovery and clinical development of novel and best-in-class therapies to treat cancer and inflammatory diseases, and a wholly owned subsidiary of Dr. Reddy's Laboratories Ltd. Aurigene is focused on precision - oncology, oral immune checkpoint inhibitors, and the Th-17 pathway. Aurigene currently has several programs from its pipeline in clinical development and multiple compounds at different stages of pre-clinical development. Aurigene has partnered with many large and mid-pharma companies in the United States and Europe and has 15 programs currently in clinical development. Aurigene is a profitable company that has continuously invested in its people resources, infrastructure and expertise over the years.

Position	Scientist – CAR-T (Manufacturing)
Location	Bangalore
Desired Profile	M.Sc. (specialization in any Life sciences) with 8-13 years' or Ph.D. with 0 - 7 years' experience in Cell Biology, Molecular Biology and Immunology assays Hands-on experience in developing, manufacturing, and characterizing CAR cell therapy products is preferred. In depth understanding of Cell Therapy Research and associated regulatory guidelines
Job Description, Key Skills and Competencies:	 Responsible for optimization of CAR cells manufacturing processes using normal human or patient derived primary blood components, following ethical practices and QMS as per GMP guidelines Actively engage in the manufacture of CAR-T cell therapy products by diligently prioritizing the lab functions to meet critical deadlines. Establish and carefully execute transduction by viral vector and non-viral vector-based approaches, activation, and expansion of immune cells (T cells, NK cells, etc) isolated from clinical specimens without compromising sterility and quality parameters as per the guidelines and defined criteria by maintaining highest standards. Able to communicate effectively in a highly matrixed team environment to advance the company's cell therapy pipeline Participate and assist in technical transfer and core R&D activities To review and document SOPs, protocols and reports pertaining to the program requirements. Work closely with cross-functional teams to design and implement cell therapy processes and workflow for cell therapy platforms Provide critical technical/scientific recommendations for the manufacturing process improvements Work with vendors to evaluate raw materials and consumables for compatibility with the Manufacturing process Coordinate very closely with quality control, quality assurance, supply chain teams, etc and strictly adhere to the project timelines by preserving

	 Prepare for and participate in compliance monitoring inspections / regulatory agency interactions.
	 Able to troubleshoot experiments, record, analyse, interpret and present the data in scientific meetings.
	 Understanding of systems and process pertaining to sterile practices, work ethics, safety, health, and environment.
	Competencies:
	CAR-T manufacture under GMP settings
	 Culture of T cells/NK cells and handling of viral vectors
	 Statistical analysis, Presentation & Communication Skills
	Documentation and Report Writing
	Interpersonal Skills
	Team Player / Team Management
Company Overview	Please visit http://www.aurigene.com
Apply Now	Please send your profile at <u>careers@aurigene.com</u>