



JOB DESCRIPTION – Laboratory Technician

Reporting to: Chief Scientific Officer

Reportees: None

Cardio3 BioSciences is a Belgian based company developing C-Cure®.

C-Cure® is an autologous stem cell-based bio-therapeutic developed for the treatment of heart failure secondary to ischemic cardiomyopathy. C-Cure® is derived from a sample of the patient's own bone marrow withdrawn from the iliac crest. Mesenchymal stem cells are isolated from this sample of bone marrow, cultured and expanded using a proprietary method, guiding them towards the cardiac lineage. Guided cells (C-Cure®) are subsequently injected in the patient's failing heart.

Responsibilities

- To participate in cell culture experiments
- To carry on techniques of cellular and molecular biology (RNA extraction, PCR, immunolabeling, western blot, FACS)
- To assist in planning routine experiments
- To be involved in the laboratory daily maintenance, including placing orders, managing stocks, equipment maintenance, and keeping the lab well organized
- To maintain an up-to-date and detailed laboratory notebook and organized raw data, in agreement to GLP requirements

Qualifications – Education

- Graduate in biology or equivalent

Qualifications – Skills

- One year or more expertise in cell culture is a plus.
- Self-motivated and enthusiastic personality
- Good organizational and precision skills
- Ability to work and communicate well in team
- Good understanding of written scientific English
- Flexibility in schedule to adapt to the agenda of cell culture

CONTACT US

Cardio3 BioSciences Axisparc Business Center

Rue Edouard Belin, 12,

1435 Mont-Saint-Guibert

Tel +32 10 39 41 00

Fax +32 10 39 41 41

svermeylen@c3bs.com

www.c3bs.com