

## *Molecular biology specialist/Lab manager* *Ref. TL04/2019*

The Center of Regenerative Medicine in Barcelona (CMR[B]) is offering a molecular biology specialist/lab manager position to a well-trained, highly motivated, and organized professional wishing to consolidate their laboratory career within a dynamic and stimulating environment.

The successful candidate will join the group of Prof. Angel Raya. Research in Raya's group aims at understanding the tissue, cellular and molecular mechanisms that determine the regenerative response in certain species of vertebrates, as well as the genetic and epigenetic mechanisms that control cellular reprogramming. The candidate will be in charge of designing and implementing molecular biology techniques in the laboratory. Moreover, they will be responsible for training new PhD students and postdoctoral researchers in molecular biology techniques, as well as supervising the overall operating procedures in the molecular biology laboratory. The job involves minimal administrative tasks.

### **Requirements:**

- Qualifications: PhD in Health Sciences: Medicine, Pharmacy, Biology, etc.
- Strong background in standard molecular biology techniques (including molecular cloning, purification of DNA/RNA, PCR, RT-PCR, qRT-PCR, Western and Southern blotting, directed mutagenesis) and a good knowledge of CRISPR/Cas9-based gene editing and conditional expression/recombination systems. Previous expertise in targeted genome engineering of model organisms (zebrafish and/or mouse) or human pluripotent stem cells will be a plus.
- Competencies: Good communication and English language skills, project planning, analytical and critical thinking, ethics and integrity, leadership, information seeking and management.
- Candidates of all nationalities are eligible. Candidates fulfilling MSCA requirements will be valued.

### **We offer:**

- Type of contract: open-ended contract, after a 6-month trial period.
- Highly dynamic, multi-national, and intellectually stimulating working environment, state-of-the-art research facilities, and support for continuous learning.
- Excellent salary commensurate with qualifications and experience.
- Estimated start date: immediate.

Interested candidates should send a CV, brief statement of technical/managerial competences, and the contact information of two potential referees to [hhrr@cmrb.eu](mailto:hhrr@cmrb.eu), citing Reference TL04/2019 in the subject.

**Application closing date: October 15, 2019**

### **Observations:**

- The CMR[B] is committed to the principles of the Code of Conduct for the Recruitment of Researchers of the European Commission. Thus, there are no restrictions of citizenship or gender and candidates with disabilities are strongly encouraged to apply.



**Please note:** In accordance with the LOPD 3/2018, we inform you that your data will be stored in an internal database of the centre in order to carry out the usual processes of human resource management. In accordance with the Act you have the right to access, modify, cancel or oppose to the use we give to them. In this case you have to contact the Administration/HHRR of the CMRB or email [protectiondata@cmrb.eu](mailto:protectiondata@cmrb.eu)