

**Date of publication of the job offer: 17/11/20**

**Job title :** Senior postdoc

**Job description :** one postdoctoral opportunity within the “Retos-Colaboración del Programa Estatal de Investigación, Desarrollo e Innovación Orientada a los Retos de la Sociedad” is available in the Translational Synthetic Biology group at Pompeu Fabra University. Our lab is located at the PRBB in Barcelona (<http://www.prbb.org/>), one of the largest hubs of biomedical research of southern Europe.

We are seeking for motivated scientist to work on engineering genome editing tools applied to developing more efficient and safer gene therapy technology.

The candidate will participate in an international and highly translational project with Interactions with industry and clinicians.

**Project and Institution that finance the contract**

Retos-Colaboración 2019 del Programa Estatal de Investigación, Desarrollo e Innovación Orientada a los Retos de la Sociedad, en el marco del Plan Estatal de Investigación Científica y Técnica y de Innovación 2017-2020

**Official number reference**

RTC2019-006879-1

**Information on the minimum requirements**

- PhD in engineering, experimental or health sciences
- Relevant experience in gene or cell therapy, advanced genome editing methods or viral vectors for gene therapy, nanoparticles for in vivo delivery or relevant similar experience.
- Interest in applied genetic engineering and synthetic biology
- Curiosity and motivation to develop new biotechnologies to treat diseases
- Good management and communication skills
- Excellent team player who enjoys working in a fast evolving research environment

**Benefits of the opening** > The candidate will receive a gross salary of 2754 euros.

**Information on the application process**

The candidates will be evaluated by Marc Güell as a Principal Investigator of the Agreement

**Deadline to submit applications: 30/11/2020**

**Contact:** <mailto:marc.guell@upf.edu>