

Position: R&D biologist
Employment: Full time
Duration: 1 year, renewable
Location: Sherbrooke, Qc

We are hiring an R&D biologist

TATUM Bioscience is developing a new class of drug called synthetic live biotherapeutics (synLBT). Our technology platform uses synthetic biology to engineer bacteria capable of executing unique therapeutic activities. Our mission is to improve human health by using synLBT to tackle complex diseases that conventional drugs fail to address.

We want to hire **you** because you want to make a difference and use your knowledge and expertise to develop innovative drugs that will have a concrete impact on the world.

Your responsibilities will be to:

- Contribute to the development strategy of synLBT.
- Design experimental plans to test synLBT in vitro and in mice models.
- Carry out experiments to test synLBT in vitro and in mice models.
- Analyse experimental data and write scientific reports.

What we have to offer:

- The opportunity to work with a team of passionate individuals at the forefront of drug development.
- Joining an early-stage start-up with a lot of space to grow professionally.
- The benefits of living in the Eastern Townships: no traffic jams, affordable housing, and access to nature just five minutes away.

We are looking for someone who:

- Has a Ph.D. or a Master's degree in biology, ideally in the immunology and/or oncology fields.
- Is a resilient problem solver who enjoys continuous learning and loves teamwork.
- Masters the following techniques: cell culture, cell line generation, FACS, PCR, qPCR, and Western blot.
- Is accustomed to performing experiments in mice: IV/IT injections, cancer models, and dissection. Otherwise, you must have a <u>very strong interest</u> in working with mice models.

Apply now and send us your CV accompanied by a letter explaining why we must hire **YOU**: info@tatumbio.com