Proxygen harnesses the cellular protein quality control system to develop therapies against cancer and other life-threatening diseases. We are focused on particular small molecules called "*molecular glue degraders*" which mediate recruitment of a disease-causing protein to a ubiquitin ligase. Consequently, the target protein is ubiquitinated and directed to the proteasome for degradation. Hence, instead of merely blocking the function of harmful proteins, molecular glue degraders enable their complete and selective elimination. This outlines a clear avenue towards targeting otherwise undruggable proteins and is one of the most promising therapeutic innovations of the last decades.

Proxygen is located in the VBC6 Startup Labs, a new co-working space for biotech companies embedded in the Vienna Biocenter campus, one of Europe's hotspots for life sciences. Within this context, Proxygen creates a vibrant, dynamic, and inclusive work environment with a strong emphasis on collaboration and teamwork.

We are looking for an enthusiastic full-time Research Technician (f/m/d) excited to join our team!

Who we are looking for

- Bachelor's or master's degree in the life sciences candidates with a TA diploma (HTL) will also be considered
- Previous wet-lab experience is an advantage, e.g. familiarity with culturing and genetic engineering of mammalian cell lines
- Experience with chemical or genetic screening is considered a plus
- Excellent organizational skills and attention for detail
- Good written and oral communication skills in English are required
- Proficiency with MS Office and willingness to learn new software applications
- Positive attitude, reliability, professionalism, and team player mentality

What your main responsibilities will be

- Handling and manipulation of mammalian cell lines (thaw, freeze and culture cells, genome engineering, cellular assays)
- Planning, execution, and analysis of experiments with focus on molecular biology (e.g. PCR, cloning) and biochemistry methods (e.g. Western blot)
- Sample preparation for large-scale proteomic and genomic experiments
- Assay development and establishment of SOP's
- Accurate and meticulous recording of work processes and results according to internal documentation practices

What we offer

- International & multidisciplinary team of scientists consisting of molecular biologists, computational biologists, and chemists
- Participation in cutting edge research with the overall goal to improve therapeutic options for cancer patients
- Opportunity to contribute to one of the hottest fields in drug discovery
- Support of professional development according to individual goals and aspirations
- Competitive salary based on the applicant's skills and experience
- Access to state-of-the-art infrastructure

About Vienna

The Austrian capital has come out on top of "the world's highest quality of living" rankings for the past ten years and recently won "the world's greenest city" award in 2020. Reasons for Vienna's prime positioning include:

- Affordable high-quality housing
- Reliable and affordable public transport
- International airport with non-stop flights to all major cities in Europe
- First-class public healthcare and public educational system
- Parks, recreational areas, and other green spaces constituting 50% of the urban area
- Large variety of cultural facilities and leisure activities inside and outside the city
- Young & international population with a very high penetrance of English as a second language

The monthly minimum (gross) salary for this position amounts to $2.200 \in$, payed 14 times per year. Salary and conditions are commensurate to the experience of the candidate and can be negotiated.

Application details

Please submit your comprehensive application, including a detailed letter of motivation and curriculum vitae with contact details of two referees to <u>hr@proxygen.com</u> as a single PDF. Applications will be reviewed on a rolling basis until the position is filled.