In Vivo Pharmacology Scientist for Minerva Imaging

Are you driven by a passion for scientific innovation and eager to make an impact in the field of targeted radionuclide therapy? Then Minerva Imaging might be your new place of work!

Minerva Imaging is seeking an enthusiastic and passionate in vivo pharmacology Scientist for our Small Animal Pharmacology department. The department operates as a core function designing, planning and executing preclinical in vivo studies, primarily within the field of targeted radionuclide therapy of cancer.

As a scientist in the Small Animal Pharmacology department, you will play a central role in supporting our collaborators (biotech and pharma companies) in developing radiopharmaceuticals, with a special focus on advancing cancer treatment for patients.

About the role:

As an in vivo pharmacology scientist, you will be a key member of our highly interdisciplinary project teams consisting of radiochemists, imaging scientists, animal and laboratory technicians. Your primary responsibility will be to design, plan, and execute preclinical in vivo studies, primarily in the field of oncology, ensuring proper setup and scientific output to answer our collaborators' research questions. Your work requires a high degree of communication, coordination and aligning both internally and with our partners, why strong written and oral communication skills are key.

This position is ideal for someone who combines a solid scientific foundation in in vivo pharmacology with curiosity, initiative, and a desire to contribute in a dynamic and collaborative environment.

The position:

As part of the Small Animal Pharmacology team, you will

- Plan and conduct animal studies in rodents, focusing on oncology and targeted radionuclide therapy (e.g., evaluating drug toxicity, efficacy, and biodistribution).
- Write study protocols, analyze and interpret data, and report study results.
- Communicate effectively with internal and external stakeholders, from technicians to collaborator representatives.
- Contribute to the development and establishment of new animal models, primarily within oncology, in collaboration with scientists and technicians.
- Actively participate in the daily work within the animal facility together with your colleagues.

What will make you successful:

You are a scientifically driven and collaborative professional who:

- Possess a deep understanding of disease models and have the ability to design and interpret in vivo pharmacology studies.
- Be a structured individual with a strong sense of ownership, setting high quality standards for both study execution and data delivery.
- Thrive in a fast-paced and service-oriented organization and enjoy adapting to changing priorities and deadlines.
- Be able to influence and interact with multiple stakeholders across levels and disciplines.
- Be a team player with a positive attitude. Studies are always conducted in teams.
- Have strong written and verbal communication skills in English.

Qualifications:

- PhD in biology, pharmacology, veterinary medicine or a related field.
- Ideally a background within in vivopharmacology, oncology animal models, radioactivity and/or molecular imaging techniques.

•Hands-on experience with rodent animal techniques (e.g. handling, different dosing regimens and surgical techniques).
•3+ years relevant experience in an academic or industrial environment is preferred but not a prerequisite.
•Diploma in laboratory animal science equivalent to EU function AD required.
•Ability to plan, execute, and report internal and external projects in collaboration with scientists.

Minerva offers:

We believe in creating an agile working environment, so we have flexible working options including the option of working from home. We care about our employees' well-being and offer health insurance and a quality conscious lunch scheme and monthly social activities.

We are an informal organization with a strong focus on open and honest communication. We value humour and a natural care for one another.

Application:

Please submit your application to us no later than 28 September. The application must include a motivated cover letter and a CV addressing the listed qualifications. Applications will be evaluated continuously.

If you have questions regarding the position, please contact Trine Bjørnbo Engel, Department Manager at tbe@minervaimaging.com

About Minerva Imaging:

Minerva Imaging is a scientifically driven and fully integrated Contract Research Organization (CRO) and Contract Development and Manufacturing Organization (CDMO) specializing in targeted radionuclide therapies.

We support translational research and drug development through the use of advanced preclinical animal models within oncology and cardiovascular diseases, combined with state-of-the-art in vivo molecular imaging. By working in close partnership with our sponsors, we seek to understand their scientific challenges and jointly identify how our expertise, technologies, and methods can deliver robust and meaningful answers.

Our modern facility in Ølstykke, Denmark offers best-in-class, fully integrated radiopharmaceutical research, development, and manufacturing capabilities—covering the entire value chain from early research to clinical supply.

Backed by Nordic Capital since 2026, Minerva Imaging is executing an ambitious growth strategy aimed at strengthening our position as a market leader within targeted radionuclide therapies. This growth journey offers exciting opportunities for individuals who want to contribute to cutting-edge science in a dynamic and international environment.

Minerva Imaging is an equal opportunity employer, and we welcome applications from qualified candidates regardless of background or experience. In accordance with our recruitment policy, all candidates are required to provide a personal criminal record as part of the hiring process.

Follow us on LinkedIn for the latest news updates or visit www.minervaimaging.com for more information.