

Research Associate (f/m/d)

Pet ownership constantly increases and nowadays people are considering their cat or dog as a family member. As pets live longer, they develop similar geriatric and civilization diseases as humans but there is a gap in the availability of innovative and specific treatments for serious diseases or chronic conditions in companion animals.

Our mission is to develop novel, species-specific therapeutic antibodies from our proprietary, and state of the art antibody platform. The whole team is very passionate identifying unmet medical needs and supporting veterinary health professionals as well as pet owners in treating dogs & cats with novel highly efficient drugs.

Do you want to make a difference in veterinary medicine? To strengthen our team, we are looking for a highly motivated research associate with a passion for pets.

You are responsible for ...

- The selection of antibodies as therapeutic candidates using our pet-specific phage display libraries
- Performance of high-throughput screenings of selected clones
- In depth characterization of antibodies by different methods, such as ELISA, FACS and cell-based assays
- Conversion of antibody formats *via* standard cloning procedures, PCR and sequence analysis
- Independent planning, coordination and documentation of lab work
- Communication and scientific exchange within the team and presentation of results in team meetings

You have ...

- A master's degree/diploma in life sciences and optimally > 2 years of work experience in a relevant field
- Deep understanding of immunology, molecular biology and biochemistry. Knowledge in antibody generation preferable
- Hands-on experience in molecular biology and biochemistry methods such as phage display, Western-blot, standard cloning procedures, PCR, ELISA and FACS
- Strong organization and documentation skills in English and German
- Thorough knowledge of standard MS Office applications, Graph Pad Prism and Geneious preferred
- Excellent communication skills and team player attitude

We offer ...

- Great working atmosphere in a small highly motivated team
- A diverse range of interesting and multifaceted tasks and challenges
- Office dogs for stress reduction

You share our passion for pets and want to be an integral part of a growing team of a start-up company? We are looking forward to receiving your application *via* Email career@adivo.vet (pdf format only!). The position is initially for a fixed term of two years.

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