We drive RNA research

with tailored molecular tools Precise, Rapid, Reliable Results.



Munich 19.05.2022

Junior R&D Scientist (m/f/d)

We are looking for a junior scientist to support our research and development team in Munich-Martinsried. With a growing number of projects with therapeutic focus, siTOOLs Biotech is adapting its platform of RNA tools to the special requirements of preclinical development. Specifically, the new position will involve the testing of nucleotide analogues, the upscaling of RNA production, the establishing of 3D tissue culture models and the close cooperation with partners specializing in delivery technologies and animal testing. Candidates for this new, exciting position should bring solid experience in RNA biochemistry or molecular biology. They should enjoy independent experimental work in an applied field of biomedical research and like cooperating with both academic and industry partners.

About siTOOLs Biotech

siTOOLs Biotech GmbH is a young, research-driven biotech based in Munich(/Martinsried. Our molecular tools help scientists explore gene expression and function in cell culture and in vivo models:

siPOOLs[™] give potent and specific gene knock-down by RNAi. raPOOLs[™] are used to purify cellular RNAs for interaction studies. riboPOOLs[™] deplete ribosomal RNA in RNAseq and ribosome profiling samples.

Taking part in the current RNA-revolution of drug development, we progress complex siRNA POOLs in multiple preclinical drug development programs.

We are launching a pipeline of new technical devices and research reagents in 2022 ranging from density gradient fractionation to advanced RNA sequencing library kits.

siTOOLs Biotech is rapidly growing in the field of functional genomics, Next-Generation RNA sequencing, and Ribosome Profiling. Our customers in international biomedical industry and academia demonstrate the quality of our products in a growing number of high profile publications. siTOOLs is active in multiple grant-funded cooperations linking the company to state of the art technologies and key fields of research.

Qualification, Experience and Motivation

- Solid practical research experience in molecular biology and/or RNA biochemistry
- Fascination for new technical solutions
- Self-motivation and independent thinking
- Fluency in written/spoken English
- Friendly, people-oriented personality with team player skills

Benefits and Perks

- Full-time position with Immediate start
- Competitive salary
- Flat hierarchy with direct reporting to management
- Close interaction with leading, international scientist through multiple research collaborations
- Collegial and appreciative working atmosphere
- A secure, permanent position in an emerging biotech industry

To apply, please send your resume and cover letter to:

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Learn more about siTOOLs at www.sitoolsbiotech.com