

## **Principal Scientist in vivo PKS " >**

Job ID  
328072BR  
Oct 09, 2021  
Switzerland

### **Job Description**

6000! That's the number of associates in the Novartis Institutes for BioMedical Research (NIBR). This division is the innovation engine of Novartis, focusing on powerful new technologies that have the potential to help produce therapeutic breakthroughs for patients.

As a Principal Scientist in vivo PKS, you will have the following responsibilities but not limited to:

- Plan and discuss in vivo ADME and pharmacokinetic (PK) study designs with project teams, monitor, document and report these in vivo PK studies when they are done internally or outsourced at External Service Providers (ESP), in a timely and efficient manner.
- Drive and work independently, prepare study protocols in collaboration with ESPs, evaluate and interpret results, draw relevant conclusions, write or review reports, and effectively communicate results within the organization.
- Manage study timelines, resources and budgets, ensures accuracy of study data within corporate databases and project tracking tools.
- Independently recognize problems (technical, scientific or study related) and provide relevant input (e.g. optimize experimental parameters, propose different procedure/assay, adaption of study protocol) for solution/problem solving.
- Comply strictly with Animal Welfare Regulations as well as adopts and applies 3R rules to daily business.
- Be a pro-active and innovative team member, which actively contributes to development and refinements of new in vivo PK/ADME methods and technologies.
- Overall, excellent collaboration, coordination and communication skills (within and outside department) are mandatory. Fostering an atmosphere of mutual respect.
- Depending on the level of expertise, train and actively mentor junior members of team.

\*\*\*\*\*Position can be hosted in Switzerland or US East Coast\*\*\*\*\*

### **Diversity & Inclusion / EEO**

*Novartis is committed to building an outstanding, inclusive work environment and diverse team's representative of the patients and communities we serve.*

### **Minimum Requirements**

What you'll need:

- Masters or Bachelor degree or PhD in biological-related sciences or equivalent
- Minimum of 3 years' experience preferably in the pharmaceutical, biotechnology industry or contract research organization .

- Good understanding of the pharmacokinetic science, the drug discovery and development phases, as well as of the outsourcing operational excellence.
- Understanding and knowledge of techniques, instrumentation, and underlying principles within in vivo ADME/PK field. Experience with various types of in vivo ADME/PK studies.
- Working experience in animal experimentation is a must (animal handling, drug application, sampling), experiences in large animal PK and PKPD studies are considered as beneficial.
- Competency and high interest working with different IT systems and advanced computer literacy (MS Office, SharePoint, etc.)
- Curious, with high interest to continuously learn, implement and/or optimize new or existing experimental methods.
- Team player with excellent communication and a collaborative mindset.
- Excellent oral and written communication skills in English is a must; some knowledge of German considered beneficial.

#### COMMITMENT TO DIVERSITY & INCLUSION:

Novartis embraces diversity, equal opportunity and inclusion. We are committed to building diverse teams, representative of the patients and communities we serve, and we strive to create an inclusive workplace that cultivates bold innovation through collaboration, and empowers our people to unleash their full potential.

- Some restrictions on flexible working options may apply and will be discussed during interview if applicable.

Join our Novartis Network: If this role is not suitable to your experience or career goals but you wish to stay connected to learn more about Novartis and our career opportunities, join the Novartis Network here:

([HTTPS://TALENTNETWORK.NOVARTIS.COM/NETWORK](https://talentnetwork.novartis.com/network))

#### WHY NOVARTIS?

769 million lives were touched by Novartis medicines in 2020, and while we're proud of this, we know there is so much more we could do to help improve and extend people's lives.

We believe new insights, perspectives and ground-breaking solutions can be found at the intersection of medical science and digital innovation. That a diverse, equitable and inclusive environment inspires new ways of working.

We believe our potential can thrive and grow in an unbossed culture underpinned by integrity, curiosity and flexibility. And we can reinvent what's possible, when we collaborate with courage to aggressively and ambitiously tackle the world's toughest medical challenges. Because the greatest risk in life, is the risk of never trying!

Imagine what you could do here at Novartis!

Division

NIBR

Business Unit

Translational Medicine

Location

Switzerland

Site

Basel

Company / Legal Entity

Novartis Pharma AG

Alternative Location 1

USA

Functional Area

Research & Development

Job Type

Full Time

Employment Type

Regular

Shift Work

No

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