

Research Scientist - Molecular Biology & Upstream Processing for Protein Production (80-100%*)

Job ID
REQ-10031470

12月 04, 2024

Switzerland

摘要

Responsibilities will include but are not limited to:

- Establish and execute molecular cloning and protein expression strategies
- Timely delivery of high-quality material to downstream BRC teams
- Perform sequence analysis, support automation activities, and actively participate to organization
- Comprehensive work documentation in lab journal and relevant data bases alongside contribution to scientific reports
- Literature search to develop and implement novel technology solutions

What you ' ll bring to the role:

- At least 3 years of relevant work experience with either a completed apprenticeship or a University degree in a relevant life science discipline or equivalent
- Fluency in English is essential (oral/written); advanced knowledge of German and/or French is advantageous

- Good theoretical and practical laboratory experience in molecular biology and cloning technologies (PCR, Restriction Enzyme digestion and Ligation, Gateway, In-Fusion, Mutagenesis, Transformation, DNA purification) in addition to expertise in cloning design and DNA analysis software
- Solid experience in working with mammalian and non-mammalian cell culture in different scales as well as knowledge of recombinant protein expression (incl. IPC titer determination) is essential
- Hands-on knowledge of high-throughput automation systems (e.g. TECAN, LabChip)
- Highly motivated, reliable and flexible team player, used to share tasks and projects, with an open and proactive communication style. Excellent organization skills, independent and accurate working style, with ability to run multiple projects in parallel

About the Role

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*Restrictions on working flexibility may apply to this position and can be discussed at interview as required

Accessibility and accommodation

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because of a medical condition or disability, you need a reasonable accommodation for any part of the recruitment process, or in order to receive more detailed information about the essential functions of a position, please send an e-mail to inclusion.switzerland@novartis.com and let us know the nature of your request and your contact information. Please include the job requisition number in your message.

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部门

Biomedical Research

Business Unit

Pharma Research

地点

Switzerland

站点

Basel (City)

Company / Legal Entity

C028 (FCRS = CH028) Novartis Pharma AG

Functional Area
Research & Development

Job Type
Full time

Employment Type
Regular

Shift Work
No

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