NOVARTIS

# Senior Scientist, Metabolomics

Job ID
REQ-10091173

十一月 03, 2026

Switzerland

## 摘要

We are looking for an enthusiastic, curious, and highly motivated individual with experience in metabolomics and bioanalytical LC-MS to join our Discovery Sciences Translational Profiling (TP) team in Basel. TP is a global group of experts in proteomics, metabolomics, lipidomics, super-resolution microscopy, and data science, within Novartis Biomedical Research at our sites in Basel, Switzerland and Cambridge, US.

## About the Role

**Internal Job Title:** Senior Scientist I/II

**Position Location**: Basel, CH, onsite

** This role is based in Basel, CH. Novartis is unable to offer relocation support for this role: please only apply if this location is accessible for you.

**Job description Summary:**

As a metabolomics scientist you will play a key role in advancing our cutting-edge research and drug discovery programs as well as driving the evaluation and implementation of innovative technologies. This role involves collaboration with scientists and project teams across five disease areas across Novartis Biomedical Research to support the creation and delivery of transformative therapeutics.

**Key Responsibilities:**

- In collaboration with project team partners, design and execute analytical studies that address the key scientific questions of drug discovery programs.
- Execute all aspects of an analytical study including sample preparation, LC-MS analysis, data processing and interpretation.
- Document work using our internal documentation system.
- Present the key experimental findings to the project team and plan follow-up steps to further advance the project.
- Develop and implement new LC-MS methods based on project needs.
- Contribute to the assessment and implementation of state-of-the-art analytical methodologies to augment the group ' s technology portfolio.

**Essential Requirements**:

- A recent Ph.D.(within last 2 years) in analytical chemistry, biology, biochemistry, or related field, or a BS or MS degree with 4+ years ' relevant experience, preferably in the biotechnology/pharmaceutical industry.
- Experience with metabolomics approaches and technologies, including the following areas: quantitative targeted/multi-targeted LC-MS analyses of metabolites and lipids; metabolic profiling of samples originating from complex biological matrices, such as cell culture, biofluids, and tissues.
- Experience in sample preparation and extraction protocols for cells, tissues and biofluids of animal or human origin to generate material for mass spectrometric analysis of endogenous small molecules.
- Demonstrated diligence in documenting experiments, data and results in electronic lab notebooks or laboratory information management systems.

- Critical and creative problem-solving skills with independent thinking.
- Strong interpersonal communication skills, with the ability to work in a dynamic, fast-paced environment with shifting priorities and timelines.

**Benefits & Rewards:**

At Novartis, we ' re committed to reimagining medicine together - and rewarding the people who make it happen.

**Expected Annual Base Salary Range for role: CHF 76,300 - CHF 141,700**

The base salary offered is determined based on gender-neutral objectives, such as relevant skills, competencies and experience in accordance with the Novartis pay setting policy and upon joining Novartis will be reviewed periodically.

The rewards of being part of our team go far beyond base pay and incentives. We also offer a variety of competitive benefits in kind to help you thrive personally and professionally, such as insurance plans, retirement plans, wellbeing resources and global recognition programs. In addition, we provide flexible and hybrid working options, where possible, and minimum 14 weeks paid parental leave.

In addition to your base salary, you may be eligible for a performance-based bonus depending on certain performance parameters. Long-term equity awards granted at group level may also be part of your package. Further details will be provided during the application process.

Read our brochure to learn more about our global total rewards offering:

https://www.novartis.com/sites/novartiscom/files/novartis-life-handbook.pdf

*Note: Benefits and compensation may vary by country and are subject to local legal requirements, including provisions of collective bargaining agreements where applicable. A full overview of your compensation package, including any relevant collective bargaining agreement details applicable to your role based on your employment location and Novartis employer entity, will be communicated separately to you during the application process.*

**Commitment to Diversity and Inclusion:**

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

**Accessibility and Accommodation:**

Novartis is committed to working with and providing reasonable accommodation to all individuals. If, 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 diversity.inclusionch@novartis.com and let us know the nature of your request and your contact information. Please include the job requisition number in your message.

**Why Novartis:** Helping people with disease and their families takes more than innovative science. It takes a community of smart, passionate people like you. Collaborating, supporting and inspiring each other. Combining to achieve breakthroughs that change patients ' lives. Ready to create a brighter future together? https://www.novartis.com/about/strategy/people-and-culture

**Benefits and Rewards:** Learn about all the ways we ' ll help you thrive personally and professionally. Read our handbook (PDF 30 MB)

Primary location salary range
CHF76,300.00 - CHF141,700.00

部门
Biomedical Research

Business Unit
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

var kPlayer = KalturaPlayer55802022 || KalturaPlayer; var config = { targetId: "kalturaplayer6afbe34bc3f22610752665", provider: { widgetId: "10m7rm1pm", partnerId: "2076321", uiConfId: "55802022" }, playback: { autoplay: false, autopause: false, muted: false, loop: false }, sources: { options: {}, startTime: 0 }, disableUserCache: "true", plugins: {}, sources: { options: {}, startTime: 0 }, ui: { showCCButton: false, settings: { showQualityMenu: true, showSpeedMenu: false }, components: { fullscreen: { disableDoubleClick: false } }, uiComponents: [ { presets: ['Playback', 'Live'], area: 'BottomBarRightControls', replaceComponent: 'Fullscreen', get: kPlayer.ui.components.Remove } ] } }; // Check and add plugins only if they exist if (kPlayer.plugins["download"]) { config.plugins.download = { disable: true }; } if (kPlayer.plugins["transcript"]) { config.plugins["playkit-js-transcript"] = { position: "right", // Default: bottom;('left', 'right', 'top', 'bottom') to enable transcript. expandMode: "over", // Default: alongside;('alongside', 'hidden', 'over') expandOnFirstPlay: false, showTime: true, downloadDisabled: false, printDisabled: false, disable: true }; } if (kPlayer.plugins["preventSeek"]) { config.plugins.preventSeek = { preventSeekForward: false, preventSeek: false }; } config.plugins.floating = { disable: true }; if (kPlayer.plugins["navigation"]) { config.plugins.navigation = { position: "right", expandMode: "over", expandOnFirstPlay: false, visible: false }; } if (kPlayer.plugins["hotspots"]) { config.plugins['playkit-js-hotspots'] = { disable: true }; } if (kPlayer.plugins["moderation"]) { config.plugins['playkit-js-moderation'] = { disable: true }; } if (kPlayer.plugins["info"]) { config.plugins['playkit-js-info'] = { disable: true }; } if (kPlayer.plugins["share"]) { config.plugins.share = { disable: true }; } config.ui.uiComponents = []; if (kPlayer.plugins["googleAnalytics"]) { config.plugins.googleTagManager = {}; config.plugins.googleTagManager.customEventsTracking = {}; config.plugins.googleTagManager.containerId = 'GTM-57RJQ5'; config.plugins.googleTagManager.customEventsTracking.custom = []; config.plugins.googleTagManager.customEventsTracking = { preset: { coreEvents: true, UIEvents: false, playlistEvents: false, castEvents: false } }; }

// Ensure the global player registry array always exists, regardless of embed type.

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