

Student Research Assistant (WiHi)

at the Hertie Institute for Clinical Brain Research

The Hertie Institute for Clinical Brain Research (HIH), together with the University of Tübingen's Neurology Hospital, forms the Center of Neurology. It is dedicated to research, treatment, and teaching focused on the diseases of the human brain.

Starting **immediately**, the Synofzik Lab is looking for a

Student Research Assistant (WiHi)

About us

We belong to the division 'Translational Genomics of Neurodegenerative Diseases' headed by Prof. Dr. Matthias Synofzik. The [Synofzik Lab](#) focuses on genomics, pathophysiology, translational biomarker research and paradigmatic first-in-human Antisense Oligonucleotide therapy approaches in the field of neurodegenerative diseases, with a special focus on dementias, genetic ataxias, and motor neuron diseases.

We are looking for a motivated candidate to support our research projects and general lab maintenance.

Your tasks

You will be involved in:

- Cell culture including cell maintenance, subculturing (passaging), cryopreservation, media preparation, documentation
- RNA/protein isolation from cultured cell lines
- biospecimen handling (preparing sample tubes, aliquoting, documentation)
- Support with lab maintenance

Your background

- Bachelor's or Master's student in life sciences (e.g. neuroscience, biochemistry, molecular medicine, biology etc.)
- Hands-on experience in cell culture techniques is preferred
- Good proficiency (spoken and written) in English
- Excellent organizational skills

We offer

- **30 – 40 h** workload/month (negotiable), with time commitment on weekdays
- Position available **immediately**
- The position is available for at least 9-12 months with the possibility of extension
- International, inclusive, professional and friendly environment at work with hands-on supervision

Have we sparked your interest?

Interested applicants are requested to submit their application dossier in one single PDF file comprising of:

- Curriculum vitae
- Short cover letter outlining (i) previous relevant experience that align with the requirements of the position and (ii) why you would like to join our team
- Name and email address of a reference person

Please send your complete dossier and/or any further questions to:

Anja Heider

Research group Synofzik

email: anja.heider@medizin.uni-tuebingen.de

Deadline: 31.03.2026