UMKT – University mouse medical centre Tuebingen

Department of Medical Genetics

Behavioral phenotyping

„automated“ systems  „classical“ behavioral assays

A wide range of different transgenic and/or knock out models for neurodegenerative diseases have been generated in our group in recent years. We have been using these models to explore pathogenesis and for therapeutic trials. A test battery for ‘classical’ behavioral assays to test motor functions, emotional behavior and cognition as well as automated systems measuring multiple behaviors in parallel have been established to characterize these animal models.

**Publications**


Contact: Prof. Olaf Rieß http://www.uni-tuebingen.de/klinische_genetik/en/index.html