





## **Assay Service**

Our customized assay service is dedicated to accelerating your testing capabilities. Outsource time-consuming workflows of toxicological and pharmacological testing and screening and save valuable time for your research with trenzyme's assay service.

- ✓ Benefit from a full technology transfer of your assay or let our assay service develop your assays according to your needs
- ✓ Development of assays based on basic cell lines, customized cell lines or iPSC-derived cell types
- ✓ Our scientists are highly experienced in *in vitro* toxicology & pharmacology through their training
- ✓ Customized solutions tailored to your requirements

## **Process of Assay Service**



### **Assay Service - Features & Benefits**

- ✓ Broad expertise in assay development for in vitro toxicology and pharmaceutical testing
- ✓ Wide range of techniques to measure endpoints (FACS, Immunostaining, ELISA, Western blot, aPCR)
- ✓ Highly extensive experience in cell culture, human iPSC culture and differentiation
- ✓ Production of custom assay cell lines is possible through our custom cell line service
- ✓ GMP-like documentation available on request



#### Transparency & Communication

Your project manager keeps you constantly informed on the progress of your project



### Longstanding Expertise

Since 2000, our highly qualified experts accelerate vour innovation



### Optimized Process

trenzyme's assay service enable a time-saving workflow for your project



High Quality Standards

As an ISO-certified company, all projects are completed following high standards



"We particularly appreciate trenzyme's scientific advices and their proactive communication throughout our collaboration and were highly satisfied with the outcome. It will be a pleasure to use trenzyme's compound profiling service again for future iPSC projects."

## Dr. Hilmar Viðarsson

ORF GENETICS hf. Kopavogur, Iceland

# Why choose trenzyme - your benefits from working with us:

- Our modular project designs are custom-tailored to your specific project requirements
- Our scientific experts will complete your project successfully and efficiently
- Your project manager keeps you constantly informed on progress throughout the project
- We are a reliable and long-standing partner of many international pharmaceutical companies
- High quality management standards: ISO 9001:2015 certified company

### Discover all the services & products we offer:

- Custom Cell Expansion Service
- ► Stable Cell Line Development
- ► GMP-compliant Production Cell Line ► High Yield Protein Production
- Catalog Proteins & Cell Lines
- Guaranteed Protein Expression Packages
- Custom Protein Production
- Protein Expression Screening

