

At Axiogenesis, we welcome the opportunity and challenge to find innovative and reliable scientific solutions to client research problems so that "our discoveries will help advance yours." Axiogenesis offers a broad range and integrated portfolio of customized contract research services including:

- Assay development
- Generation of ES- or iPS-derived cells
- Pre-clinical and pre-market efficacy and toxicology services
- Consulting services for the in-house development of stem cell technologies

Our service includes in-house testing of your compounds using our cutting-edge *in vitro* test systems.

We offer customizable assays that can be used for:

- Drug development for cardiovascular diseases (Mel.Cor, My.Cor)
- Toxicity studies ( $\mu$ EST, Cor.At Tox)
- Monitoring of cardiovascular side effects (Mel.Cor)

Axiogenesis specializes in the development of *in vitro* murine embryonic stem cell and iPS-based assays and the generation of highly purified, specialized cell types (either normal or diseased). All common molecular and functional analysis techniques are utilized in formulating new assays for our clients.

Axiogenesis

also offers standardization services for ESC-based assay systems and can provide customized types or quantities of ESC-derived cell lines for use in existing assay test systems. As a service to clients,

Axiogenesis

will customize these ESC-based assay systems for research institutions and the drug, cosmetic, chemical industries to fulfill special needs in:

- Research & Development
- Drug discovery & Development
- Process development

- Production
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