

High quality ion channel screening and drug discovery services

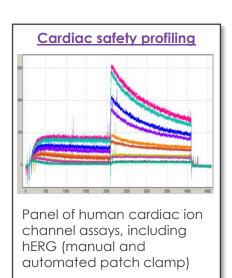
Metrion provide unparalleled expertise in ion channel electrophysiology and validated screening assays as part of our dedicated, flexible and cost-effective services tailored to customers' needs.

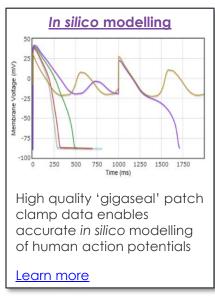
Contact us: <u>info@metrionbiosciences.com</u>

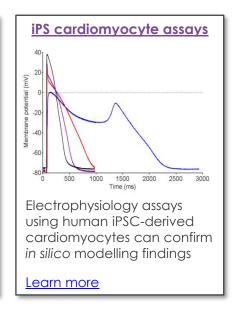


One of Metrion's key specialities is cardiac safety screening

- Complete package of assays to meet the FDA's Comprehensive in vitro Proarrhythmia assay (CiPA) program, designed to predict human clinical proarrhythmic risk
- Full panel of validated in vitro cardiac ion channel assays (incl. hERG, Nav1.5 & Cav1.2)
- *In silico* modelling of human action potentials
- Patch clamp and phenotypic assays using human iPSC-derived cardiomyocytes







Latest Publication

Learn more

Metrion Biosciences recently published a peer-reviewed paper describing use of the ND7-23 neuroblastoma cell line for high throughput native cell ion channel assays and neuroscience screening - read more

Recent News

Axol Bioscience and Metrion Biosciences Announce iPS cell Research Collaboration - read more

Meet us

The Safety Pharmacology Society meeting, Vancouver (18th-21st September 2016) – read more