

# IonsGate Services

- IonsGate Preclinical Services Inc. is a Contract Research Organization (CRO) specializing in preclinical research services focused on **cardiac safety pharmacology, drug discovery** and **ion channel research**.
  - Cell based assays: Ion channel, contractility assays
  - *Ex vivo* assays: Action potential recordings from isolated cardiac tissue (Purkinje fibers, ventricles, atria, sinus node)
  - *In vivo* assays: Cardiac function, arrhythmia models.
  - Assay development.
  - Consulting.