

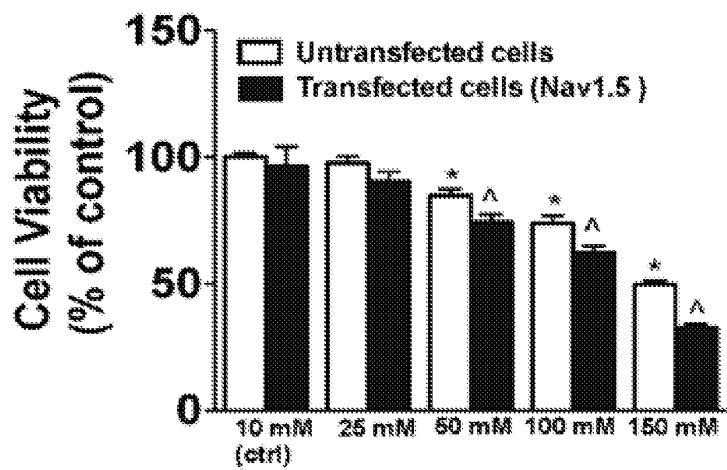


Figure 1A

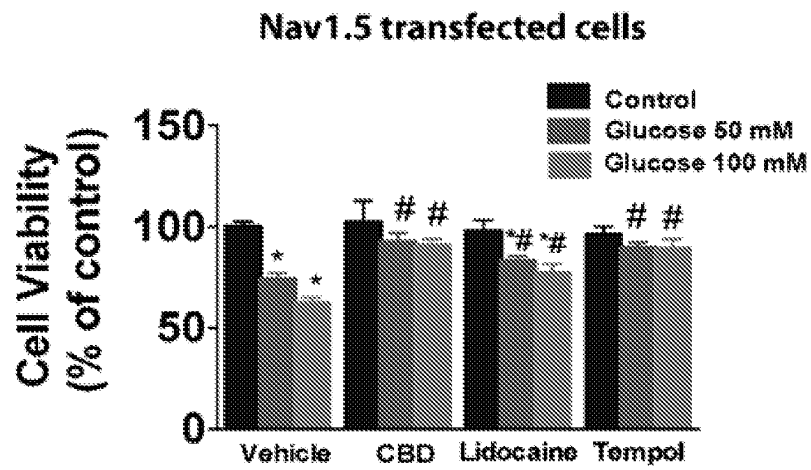


Figure 1B

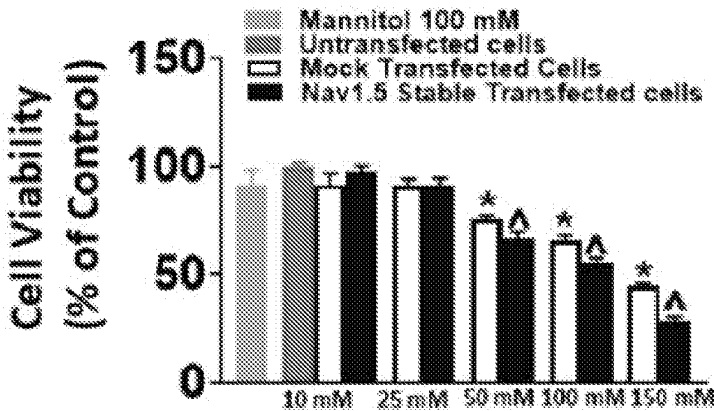


Figure 1C

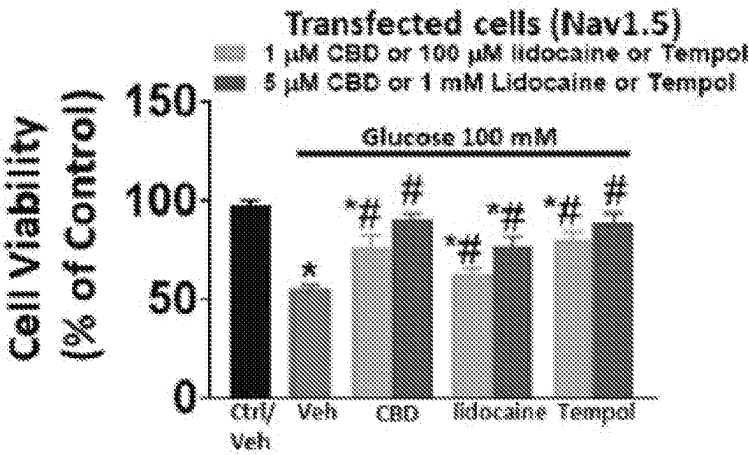


Figure 1D

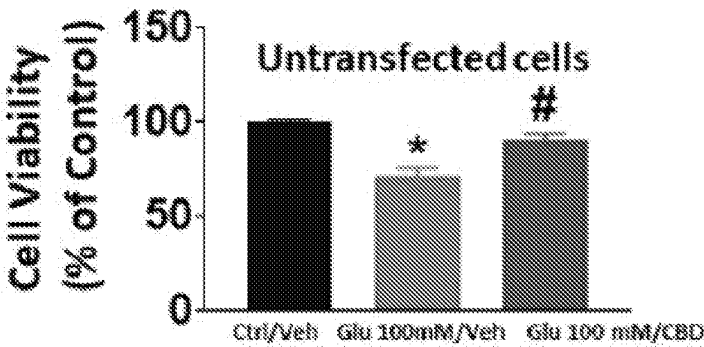


Figure 1E

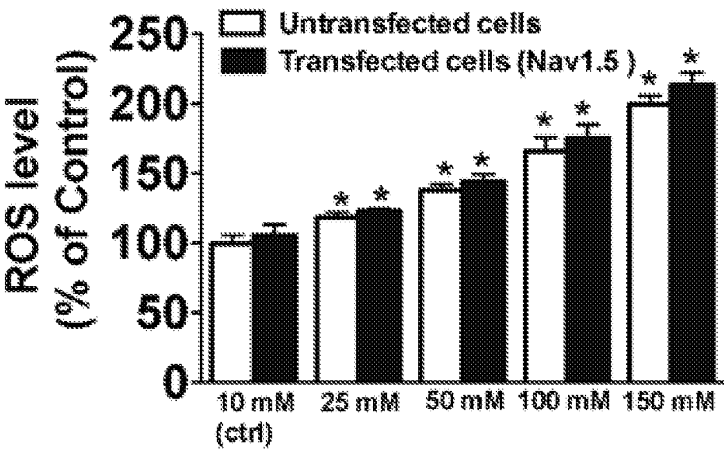


Figure 2A

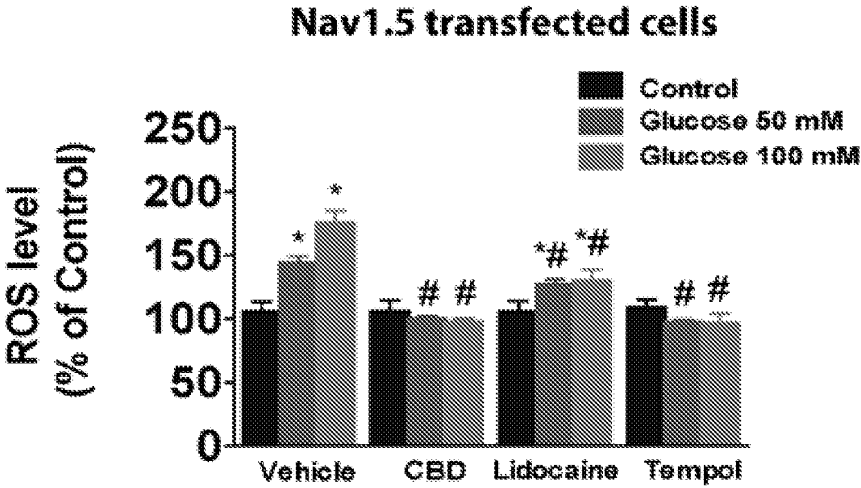


Figure 2B

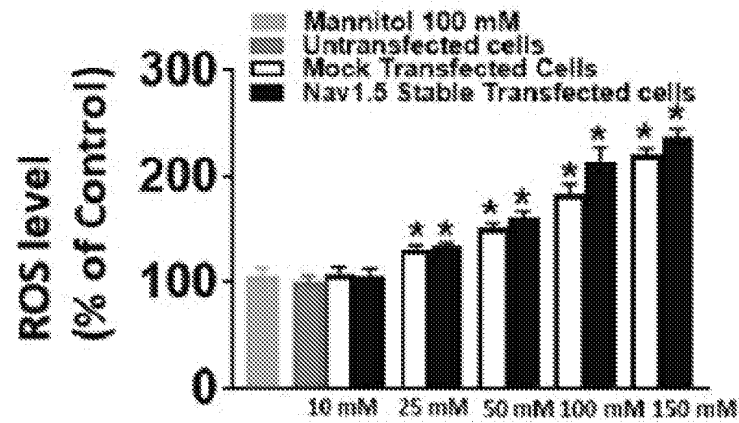


Figure 2C

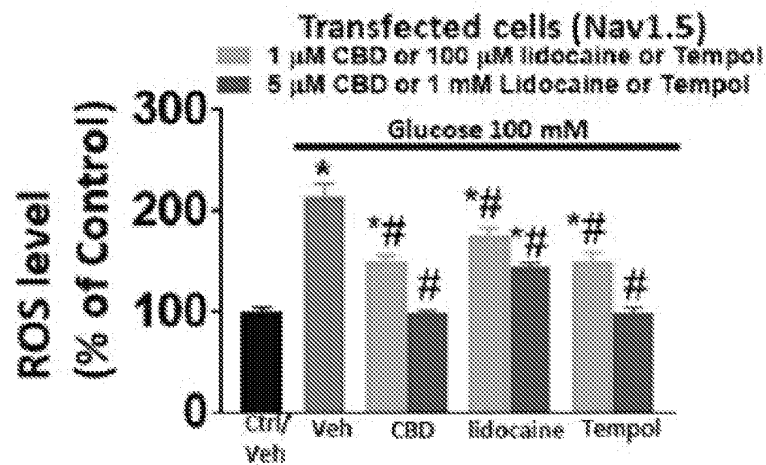


Figure 2D

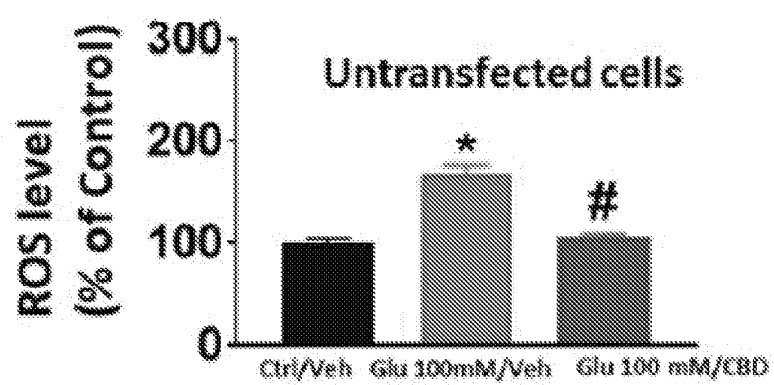


Figure 2E

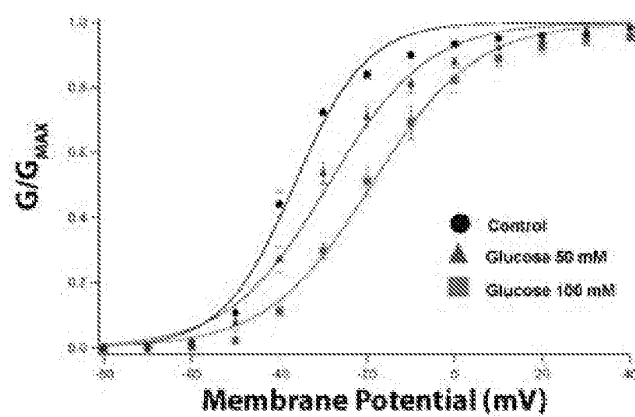


Figure 3A

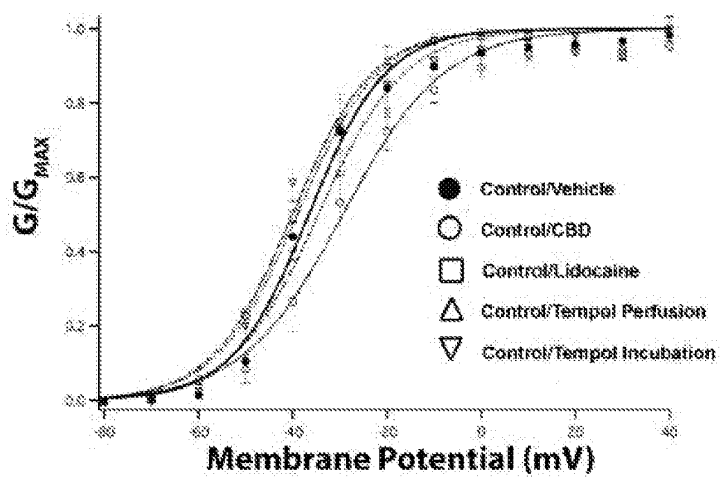


Figure 3B

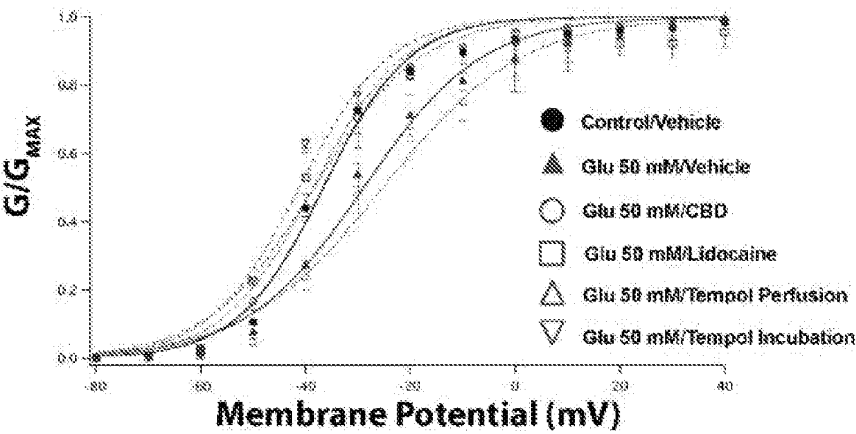


Figure 3C

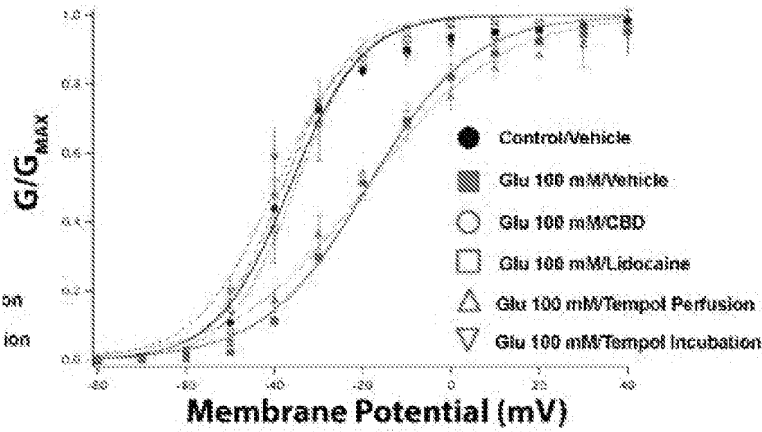


Figure 3D

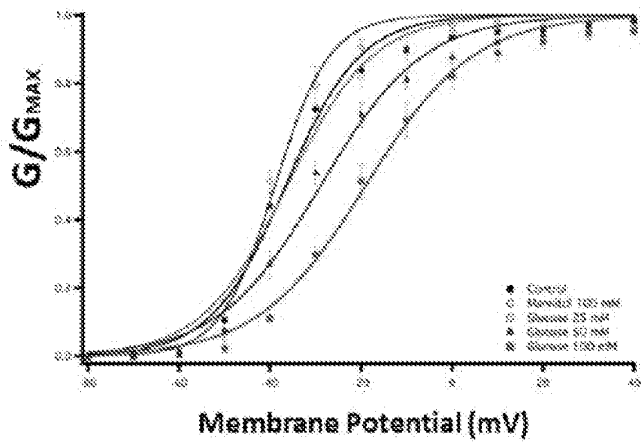


Figure 3E

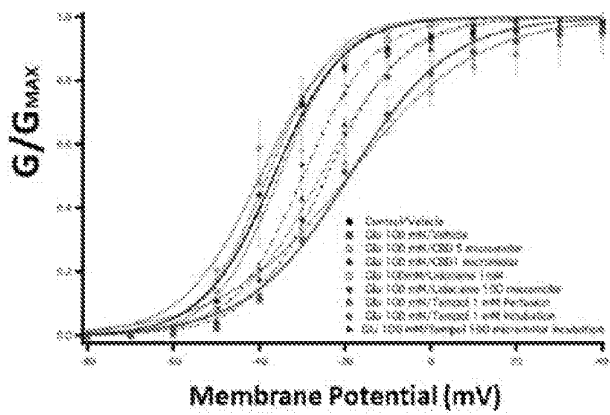


Figure 3F

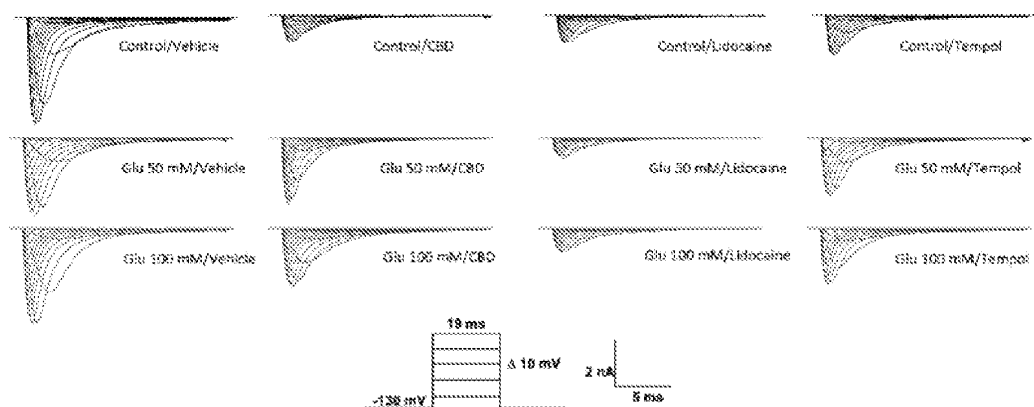


Figure 3G

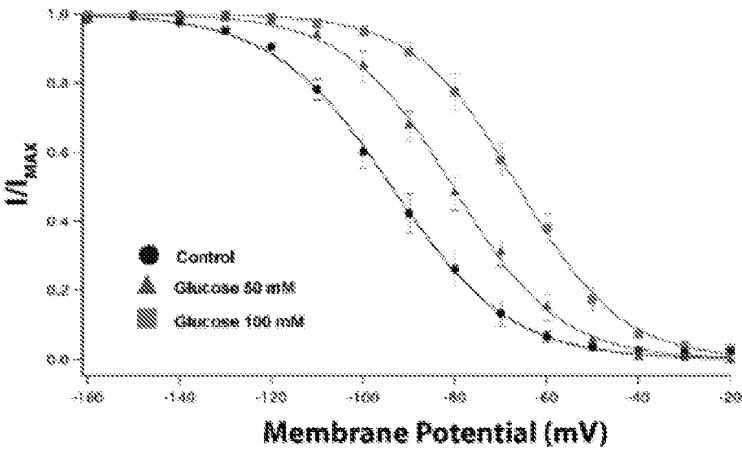


Figure 4A

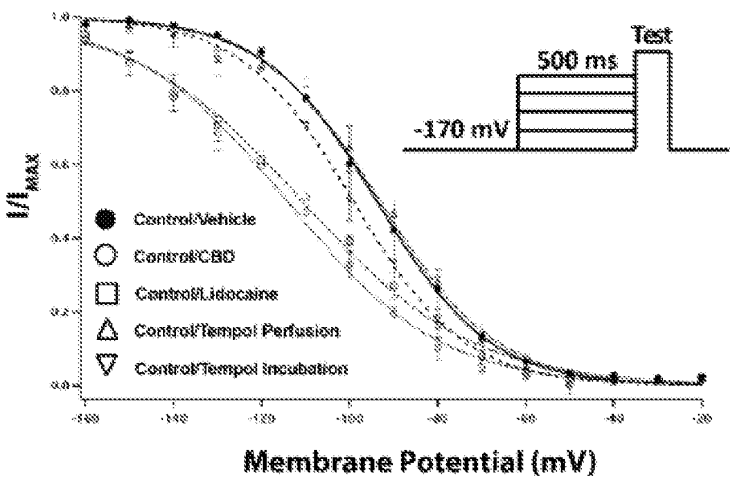


Figure 4B

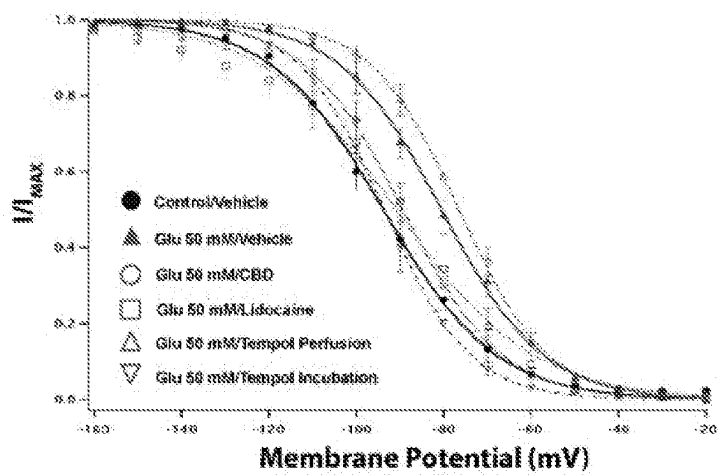


Figure 4C

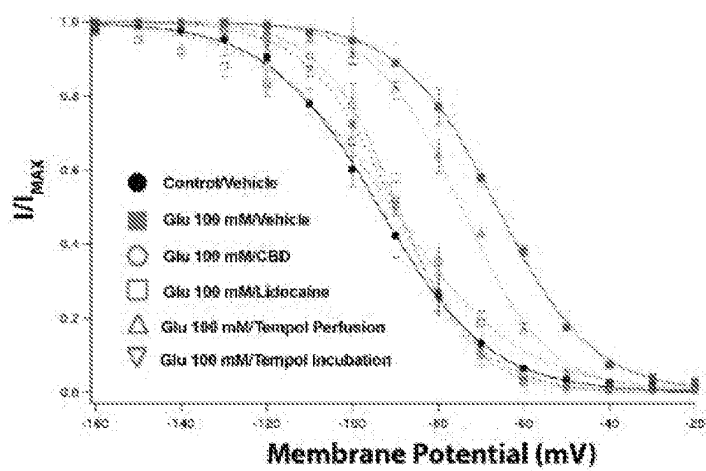


Figure 4D

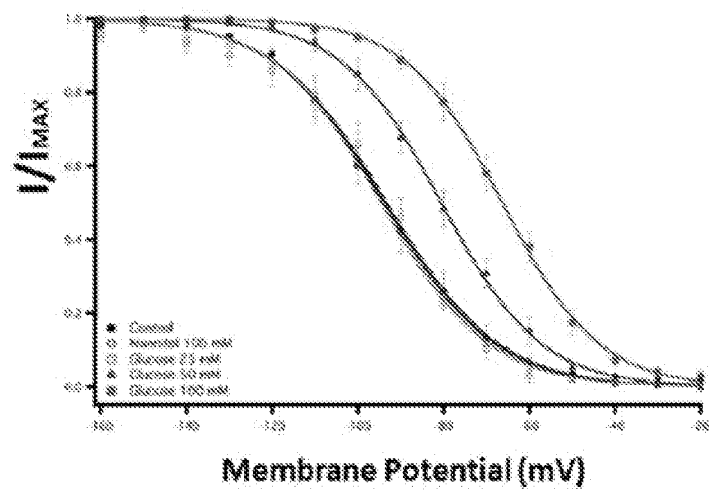


Figure 4E

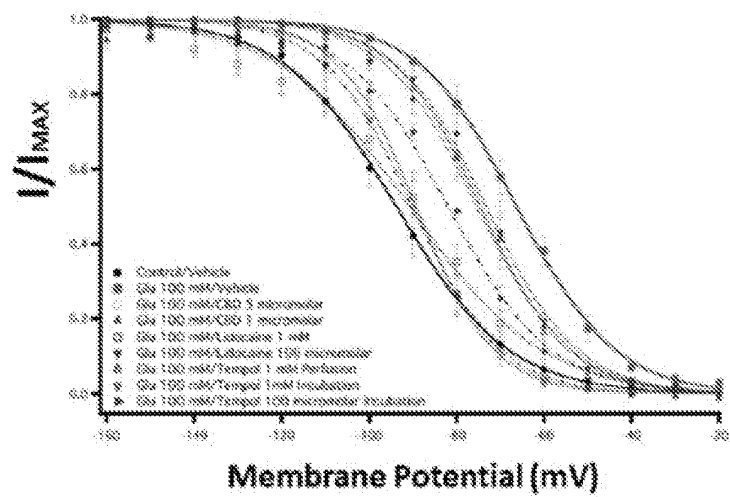


Figure 4F

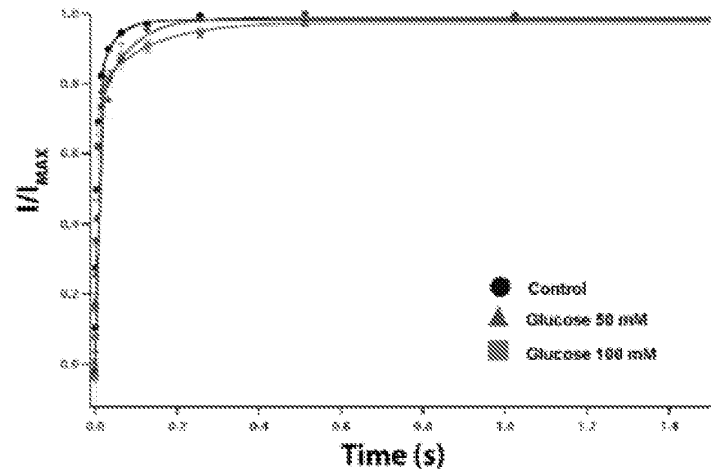


Figure 5A

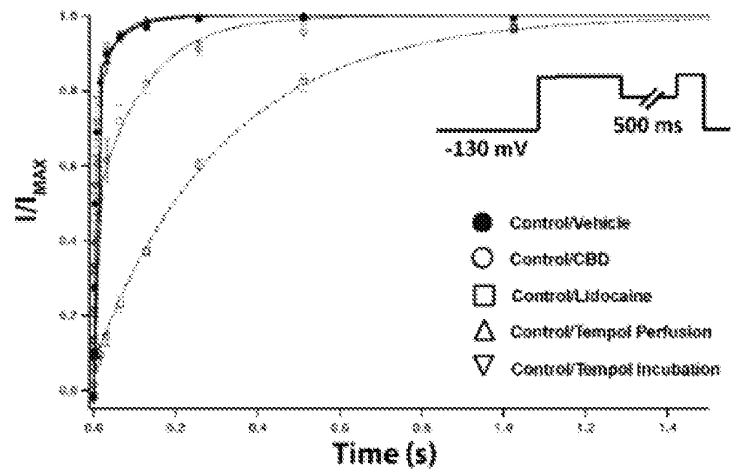


Figure 5B

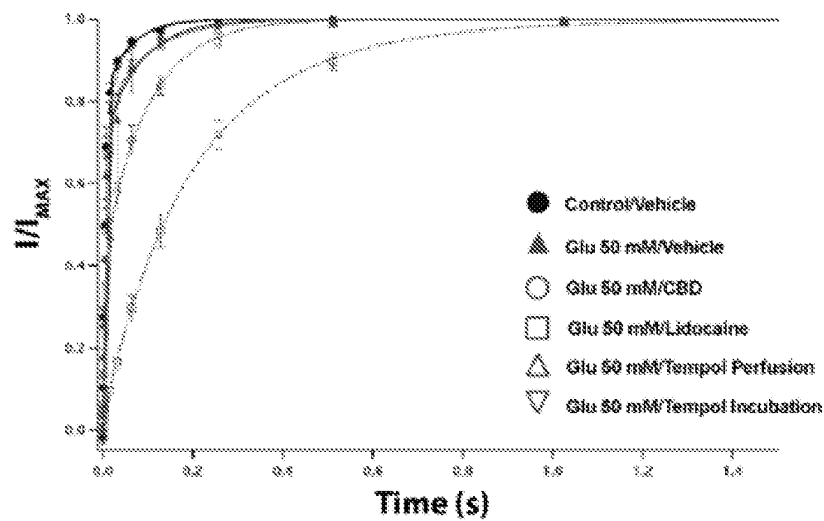


Figure 5C

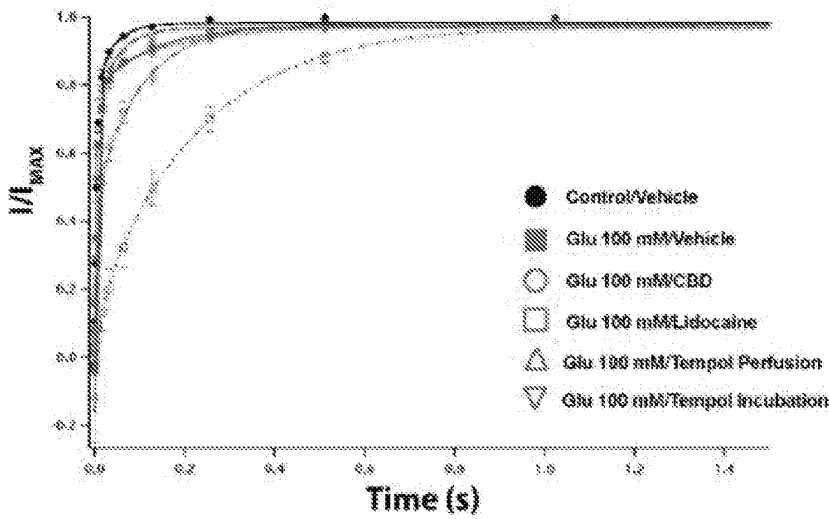


Figure 5D

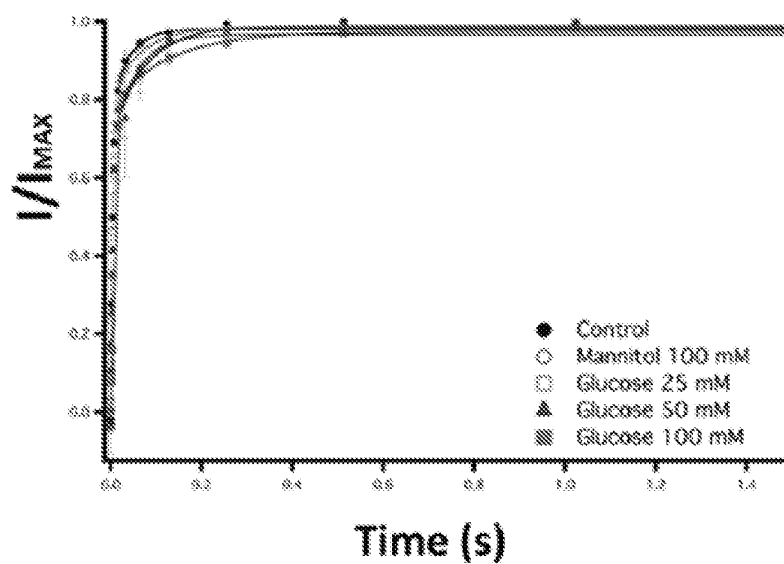


Figure 5E

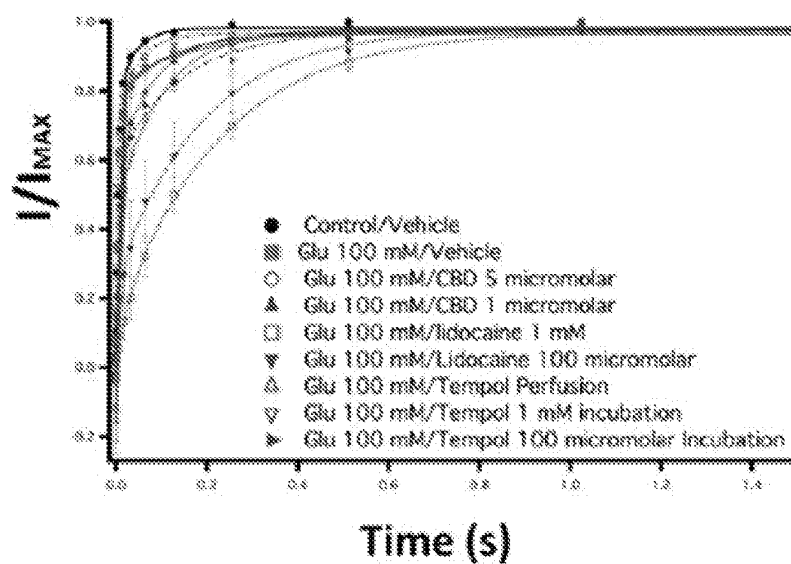


Figure 5F

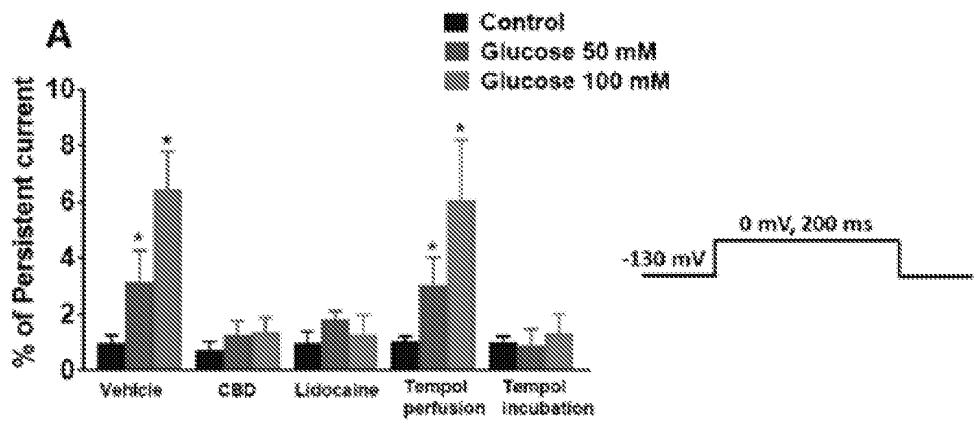


Figure 6A

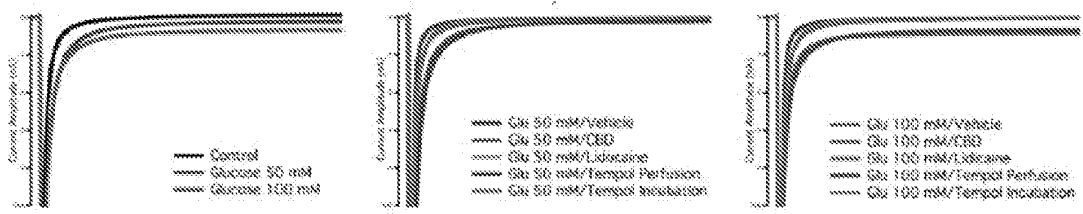


Figure 6B

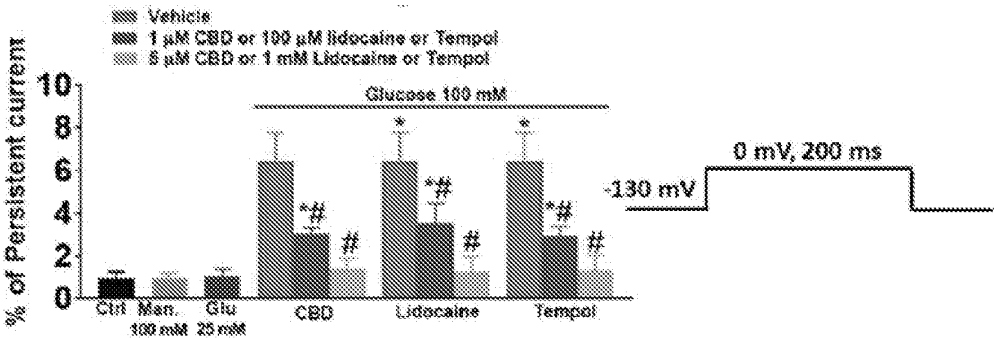


Figure 6C

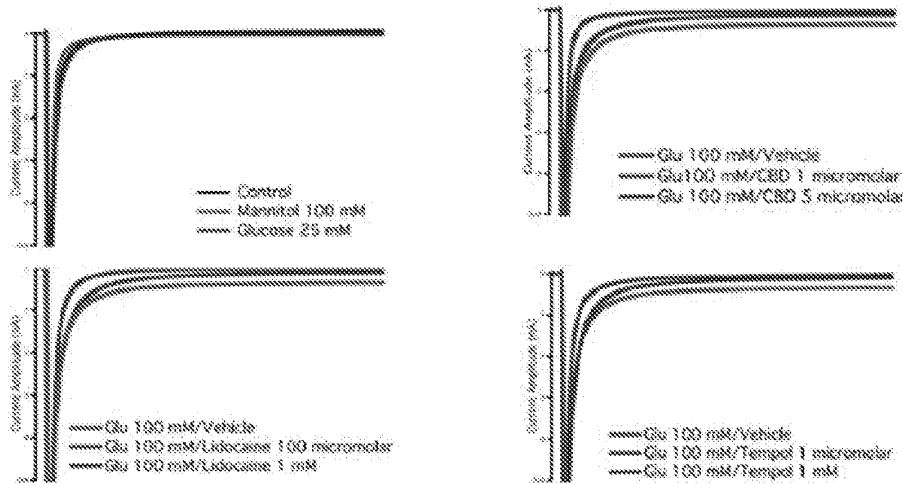


Figure 6D

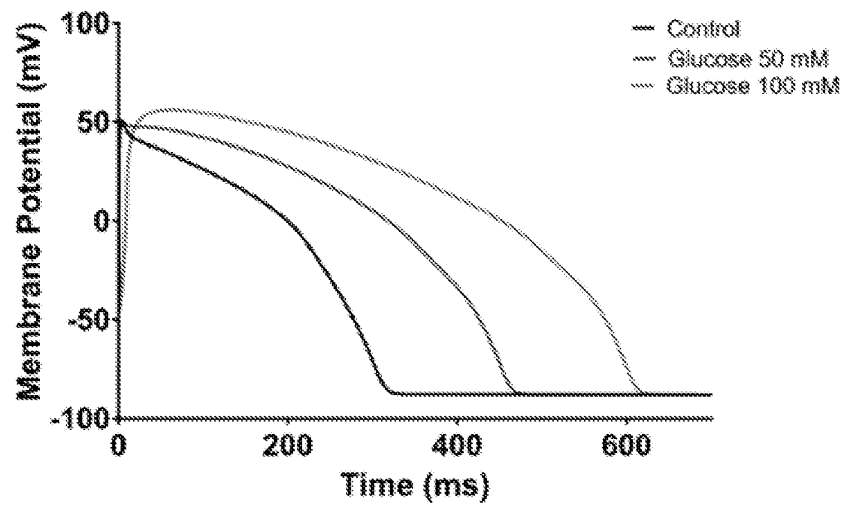


Figure 7A

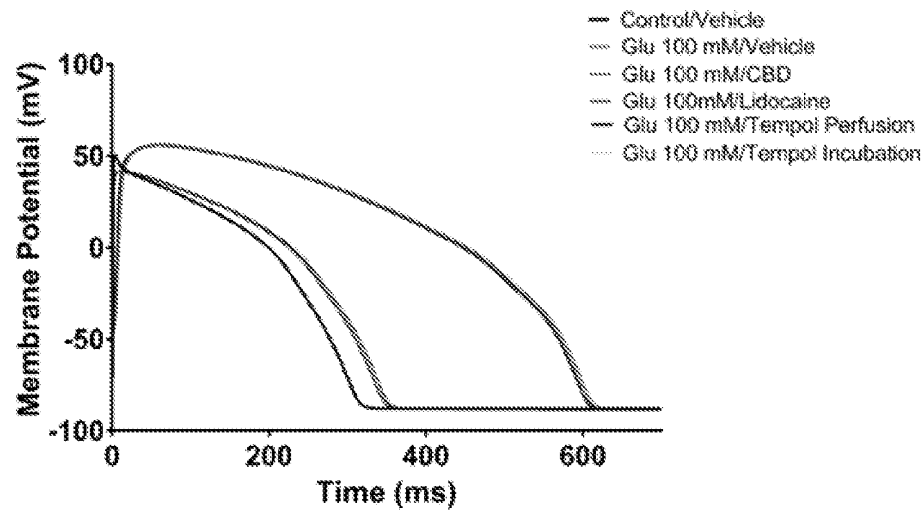


Figure 7B

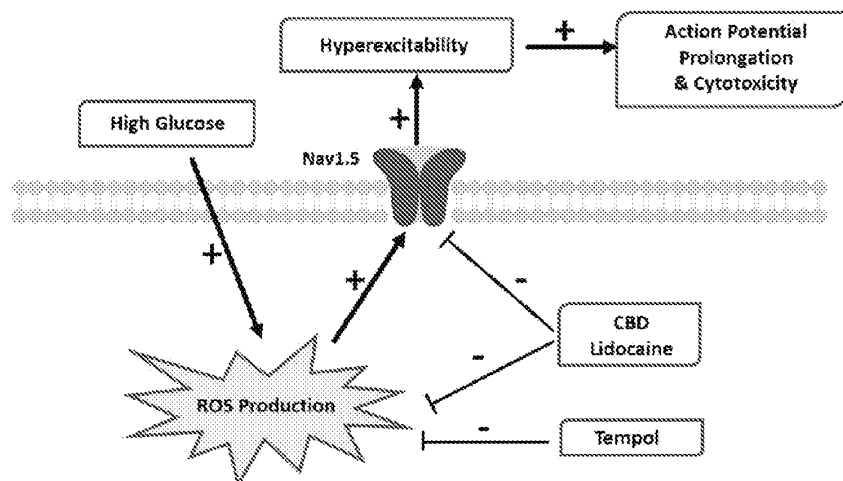


Figure 8

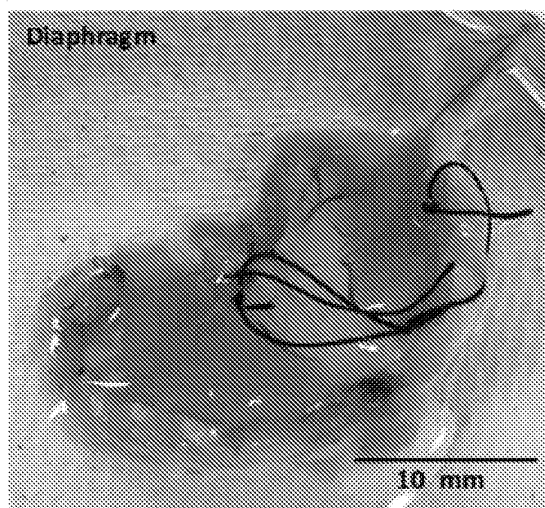


Figure 9A

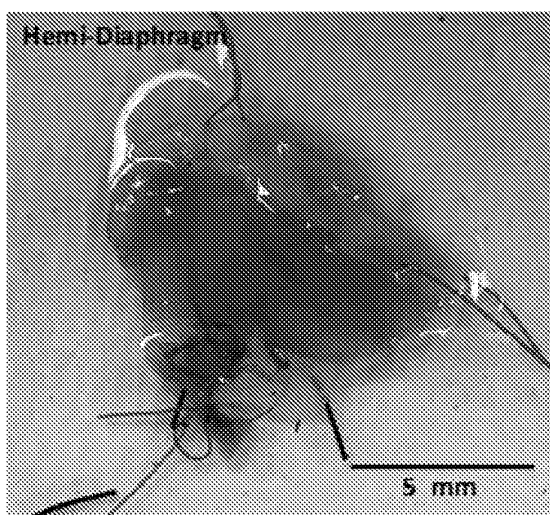


Figure 9B

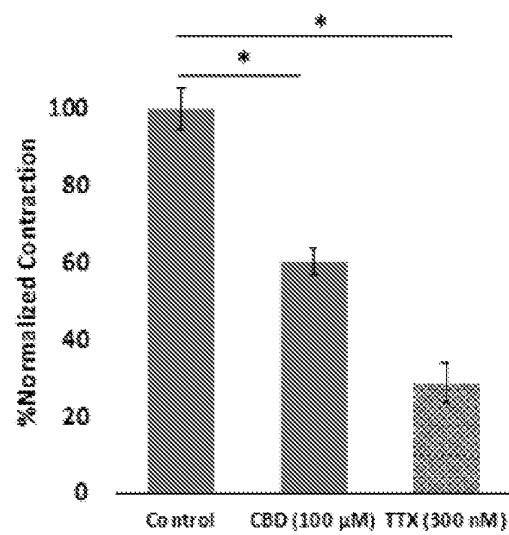


Figure 9C

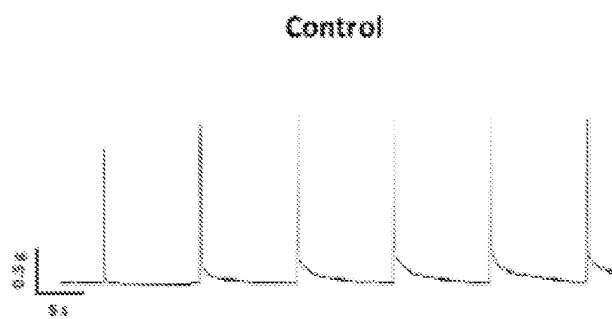


Figure 9D

CBD (100 μ M)



Figure 9E

TTX (300 nM)



Figure 9F

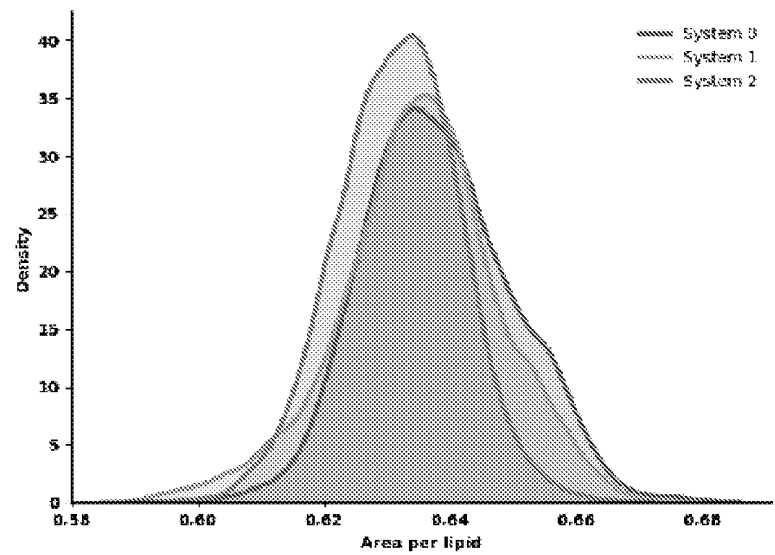


Figure 10A

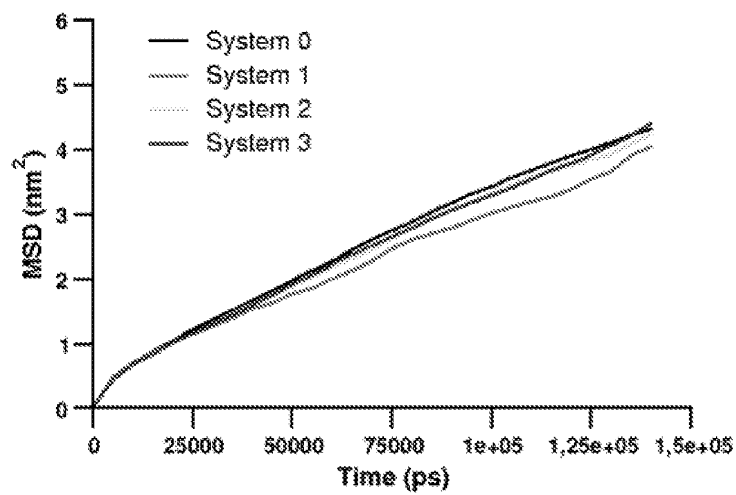


Figure 10B

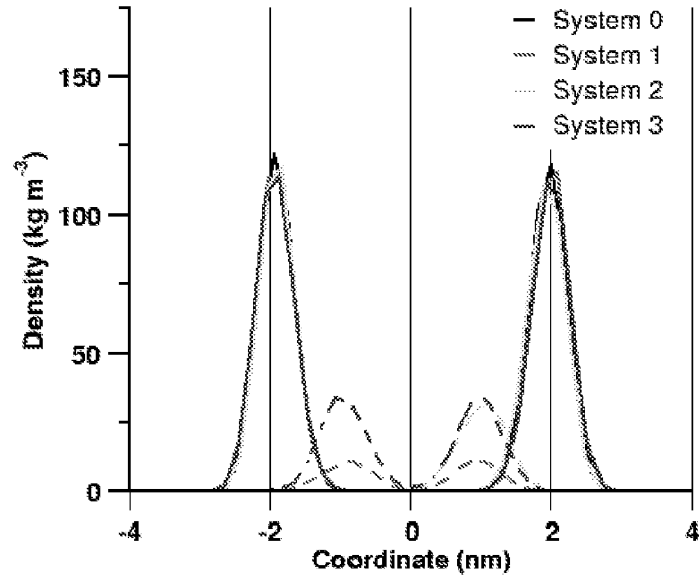


Figure 10C

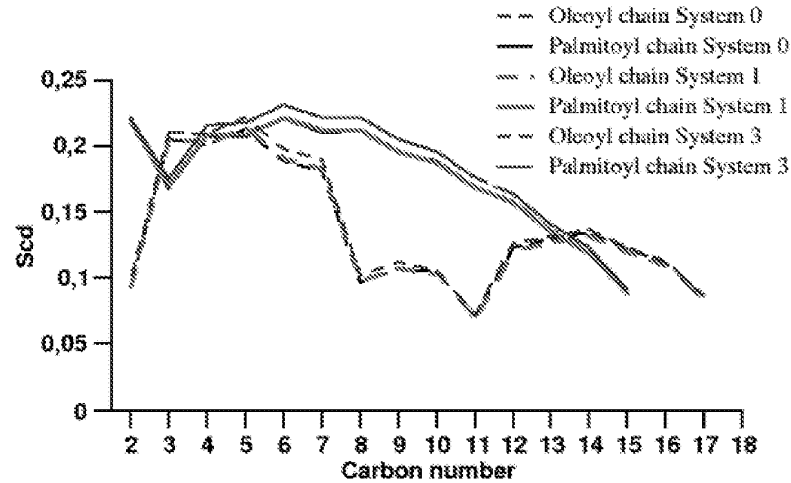


Figure 10D

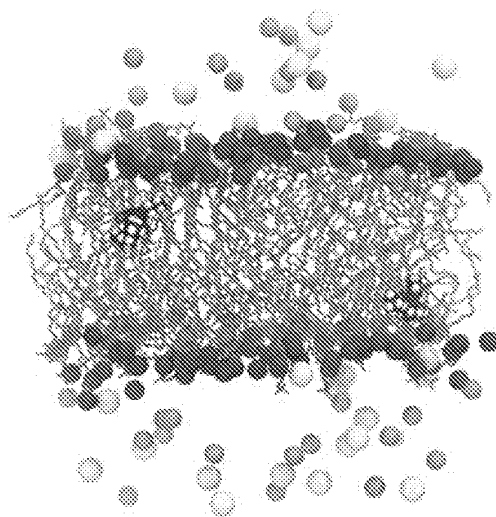


Figure 10E

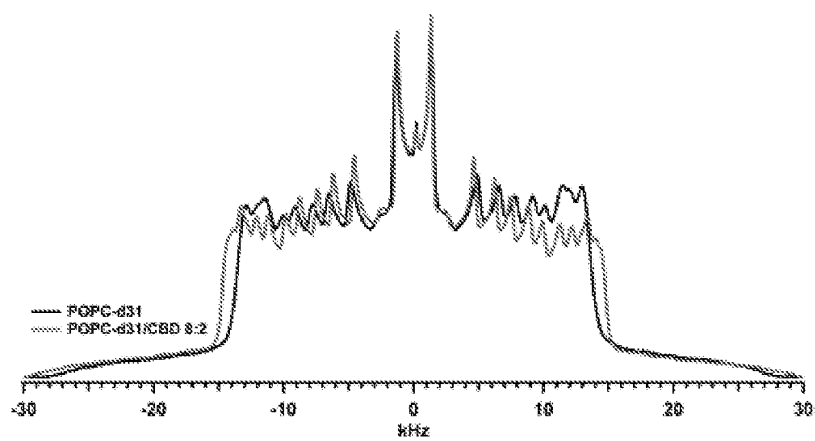


Figure 10F

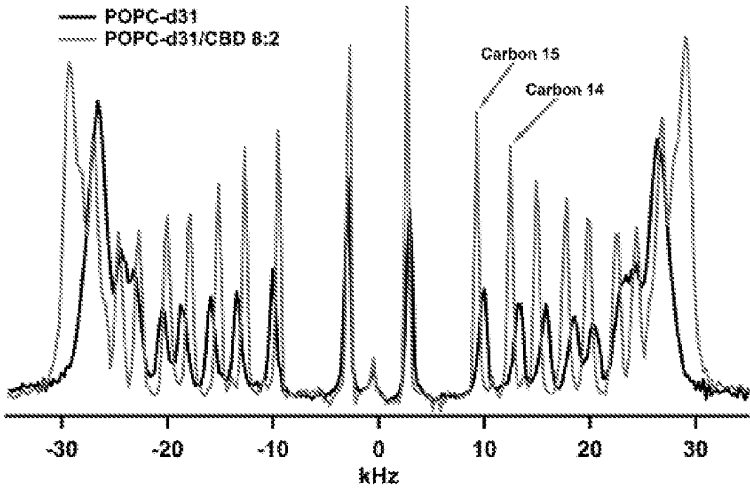


Figure 10G

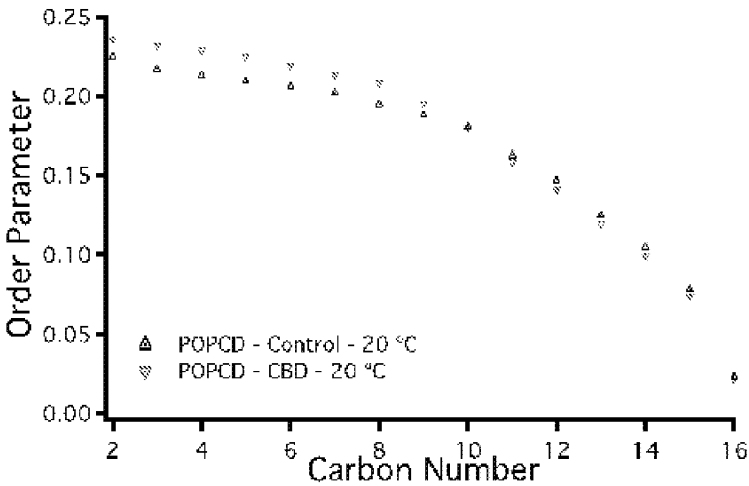


Figure 10H

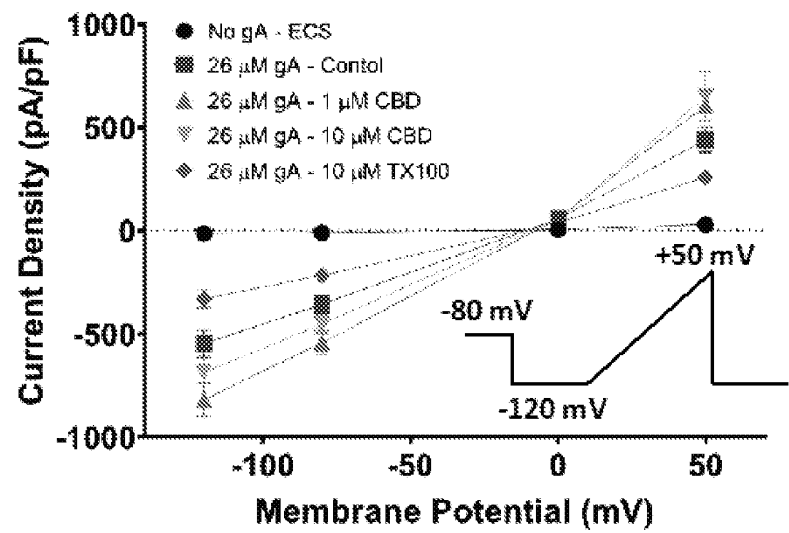


Figure 11A

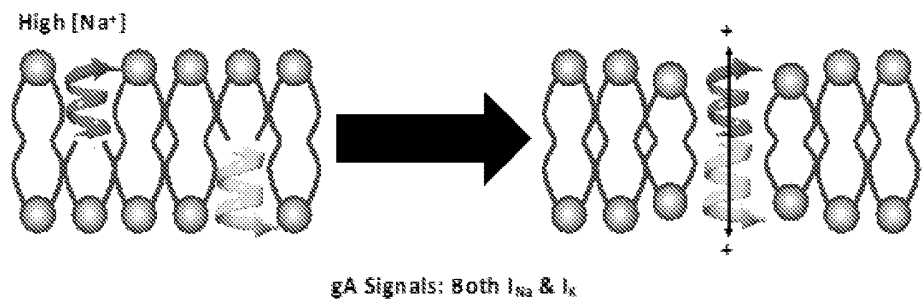


Figure 11B

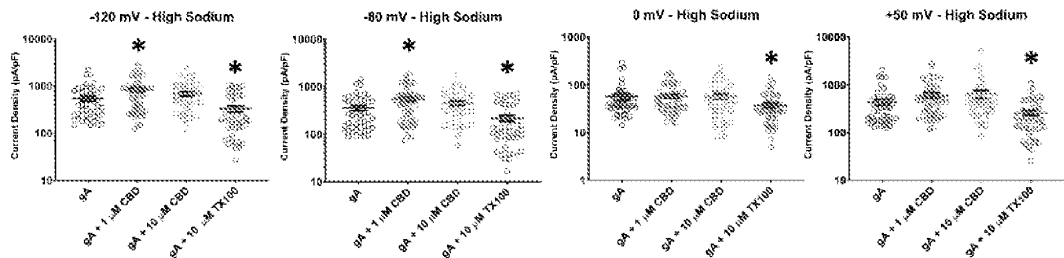


Figure 11C

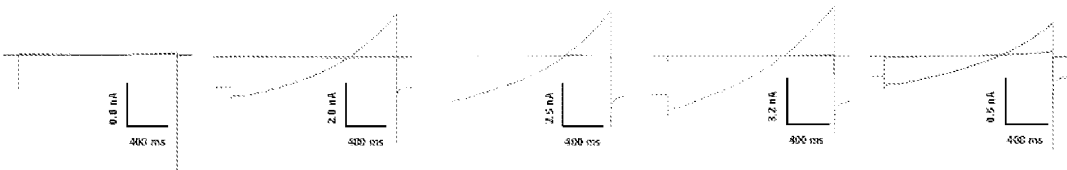


Figure 11D

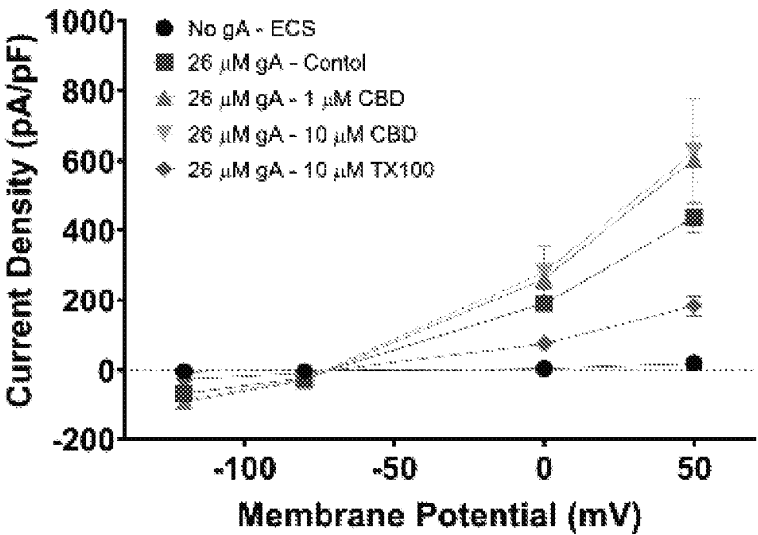


Figure 11E

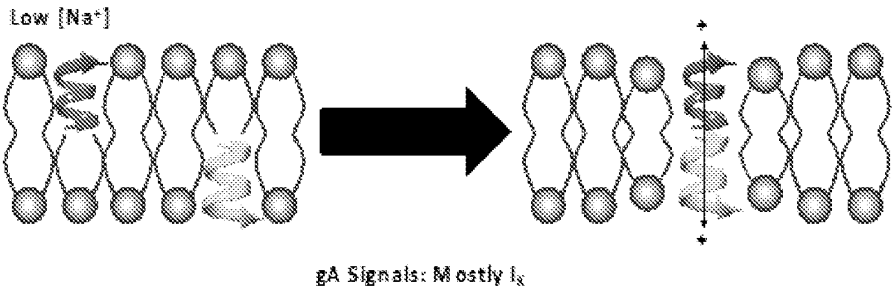


Figure 11F

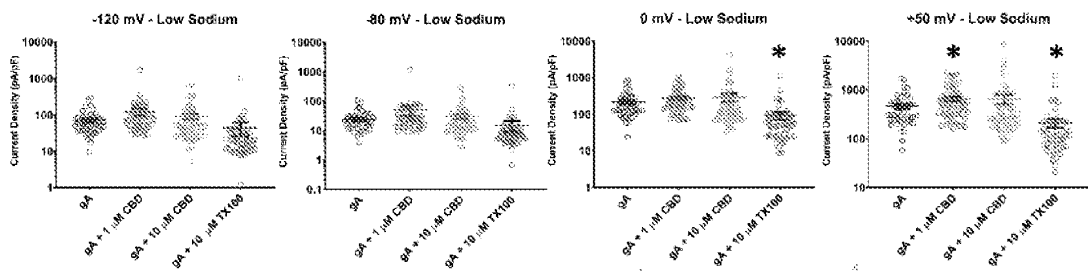


Figure 11G

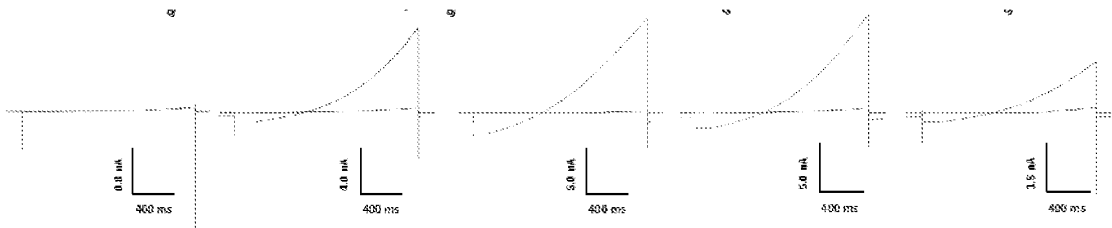


Figure 11H

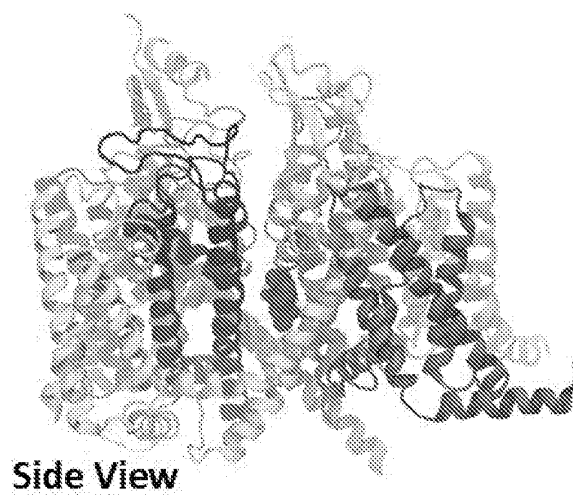


Figure 12A

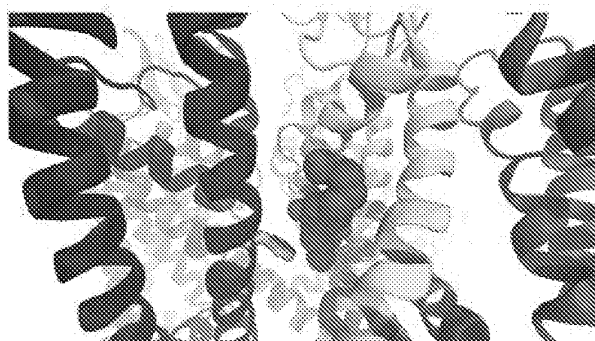


Figure 12B

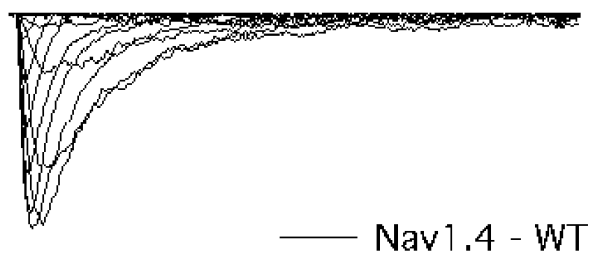


Figure 12C

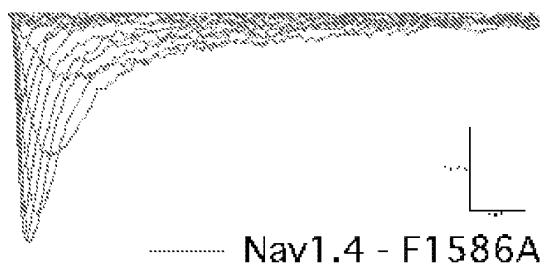


Figure 12D

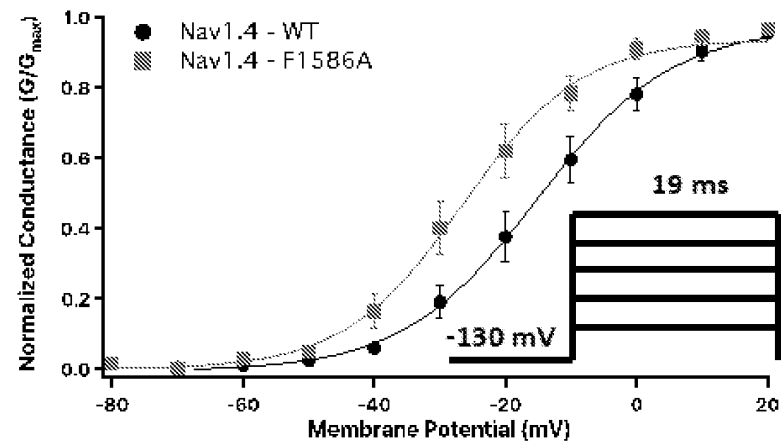


Figure 12E

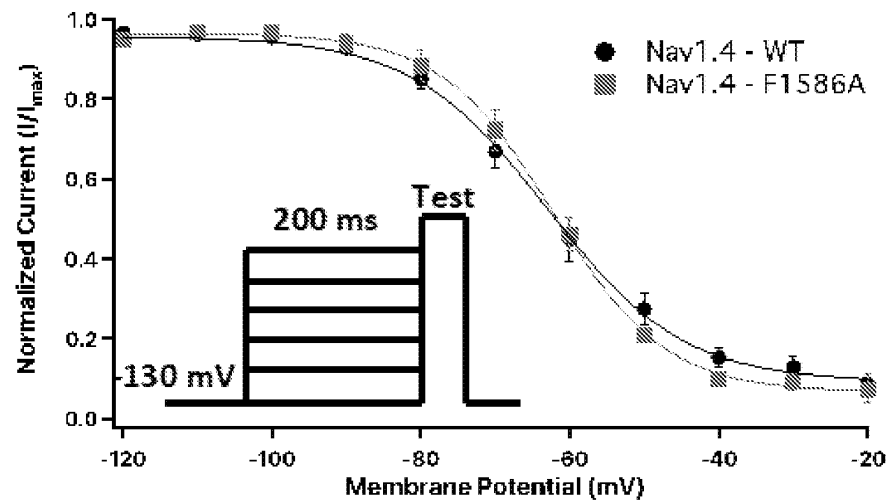


Figure 12F

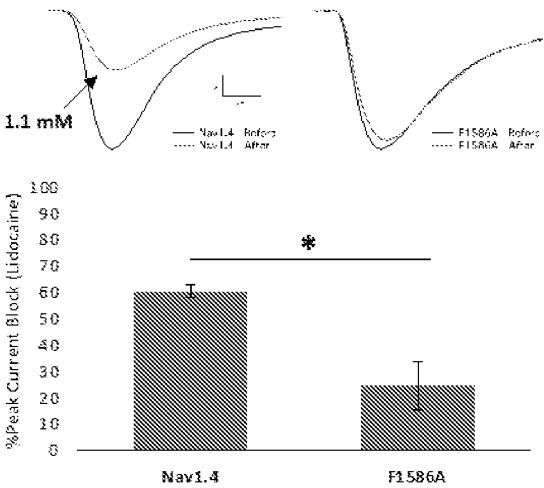


Figure 12G

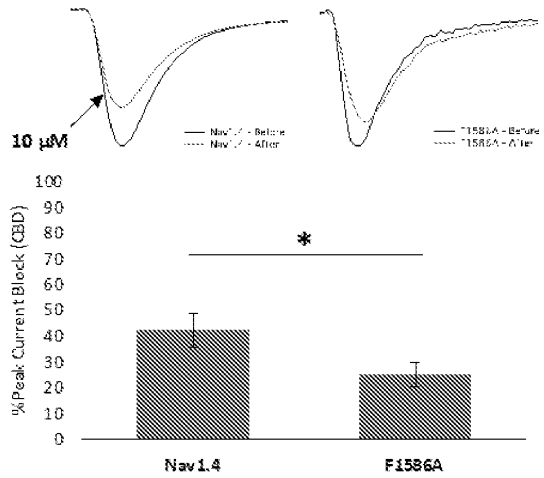


Figure 12H

CBD Docks Inside Fenestrations

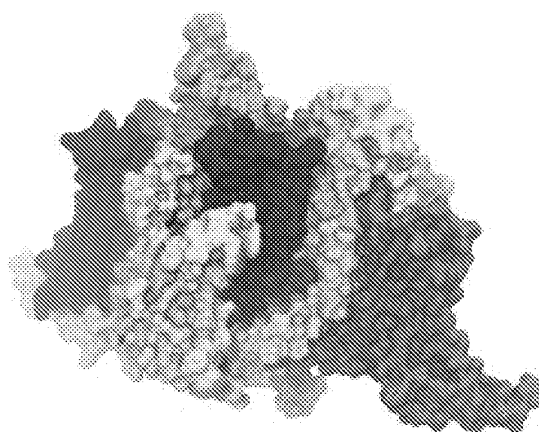
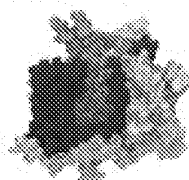


Figure 13A

DI - F432



DII - V787



DIII - I1280



DIV - I1583



Figure 13B

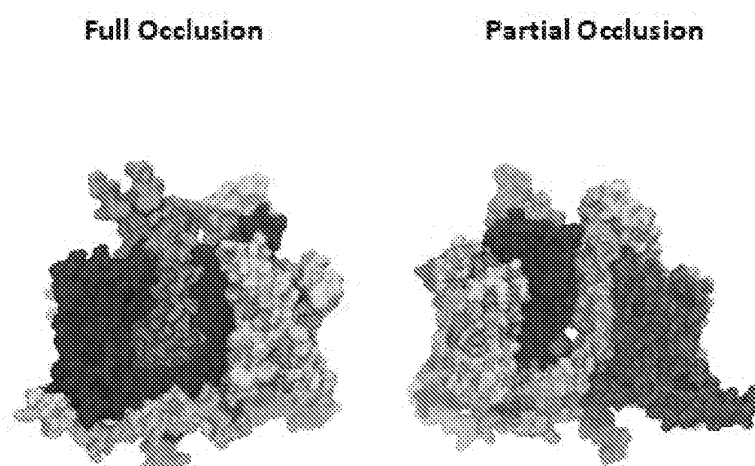


Figure 13C

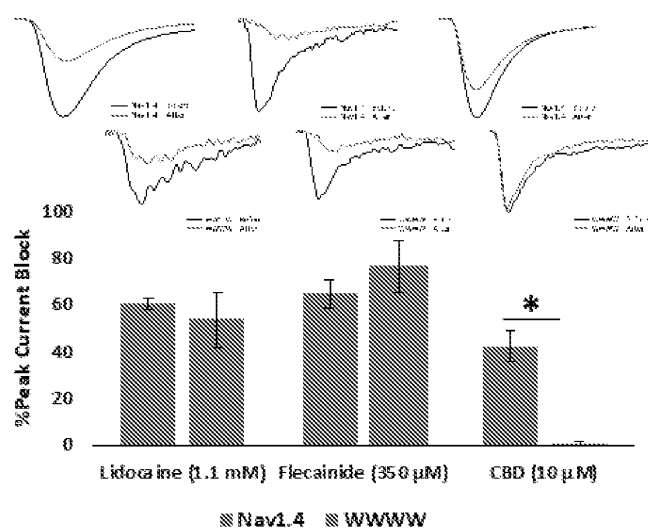


Figure 13D

CBD Pathway Through Fenestration – Side View

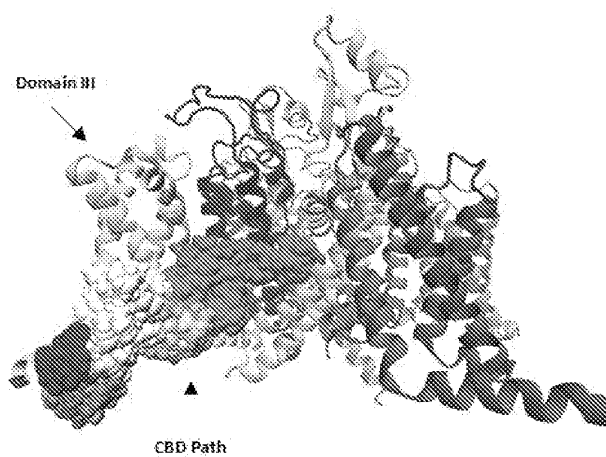


Figure 13E

CBD Pathway Through Fenestration – Top View

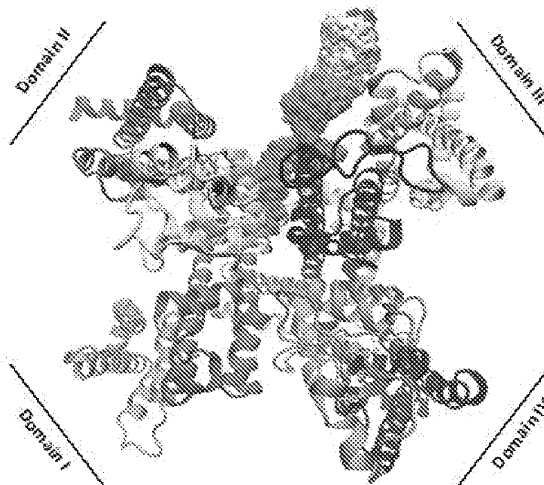


Figure 13F

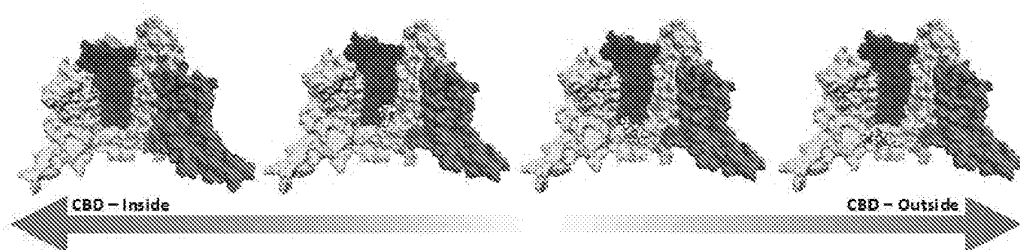


Figure 13G

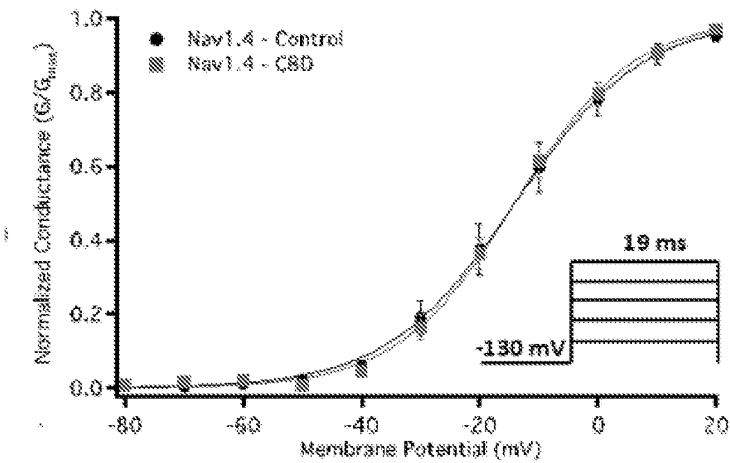


Figure 14A

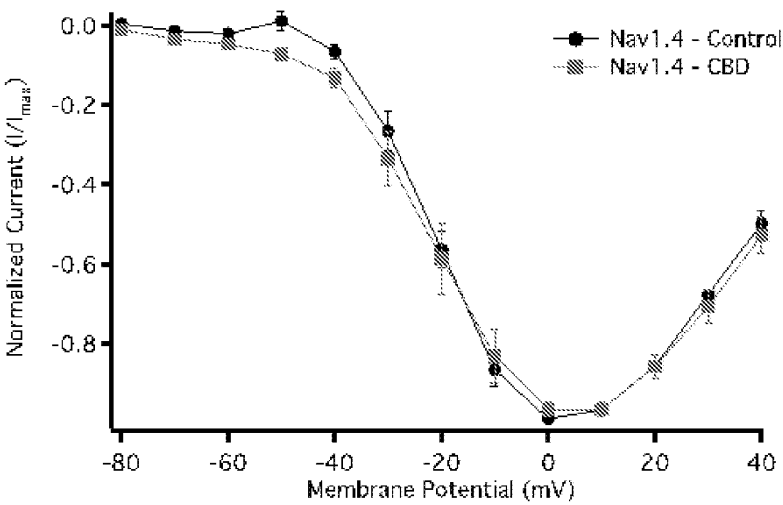


Figure 14B

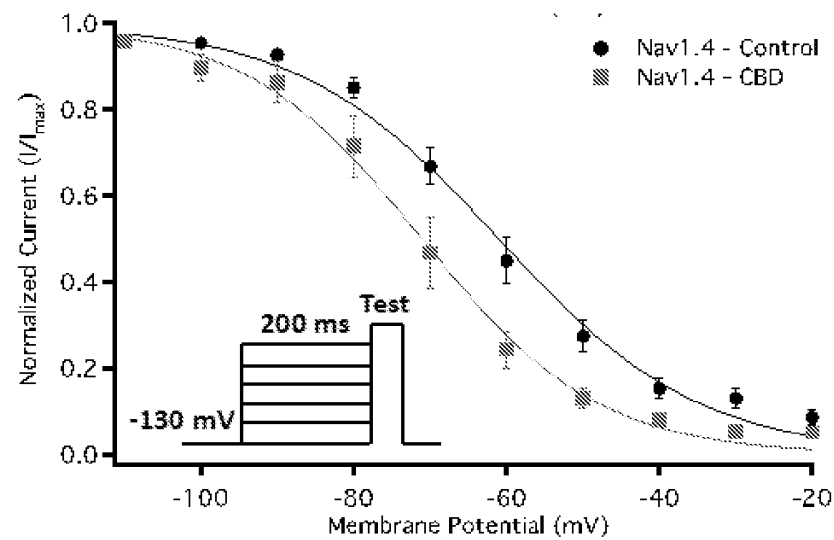


Figure 14C

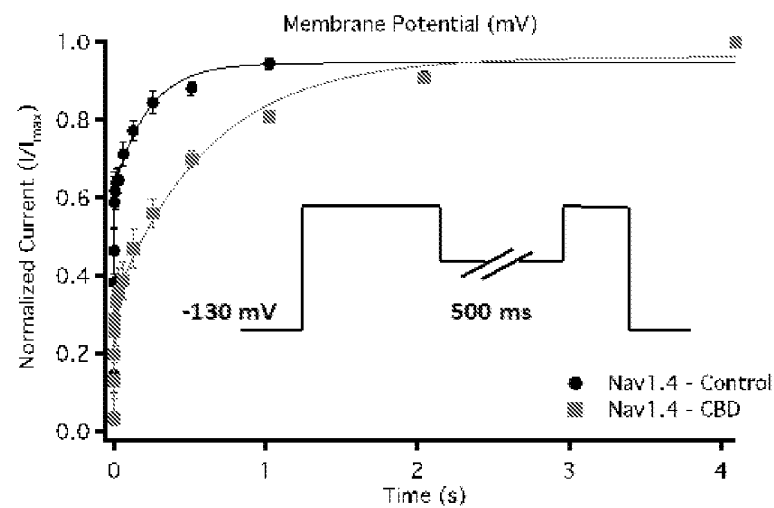


Figure 14D

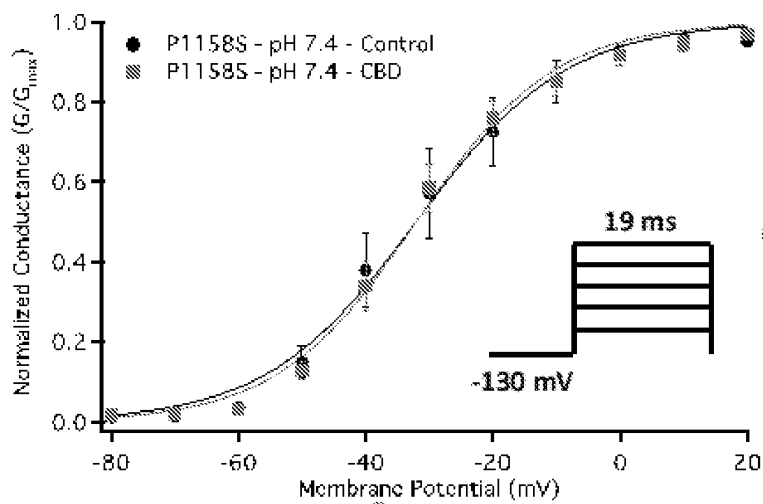


Figure 15A

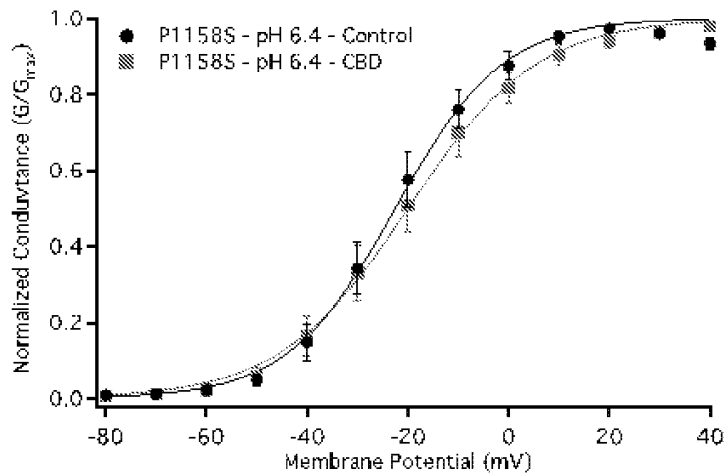


Figure 15B

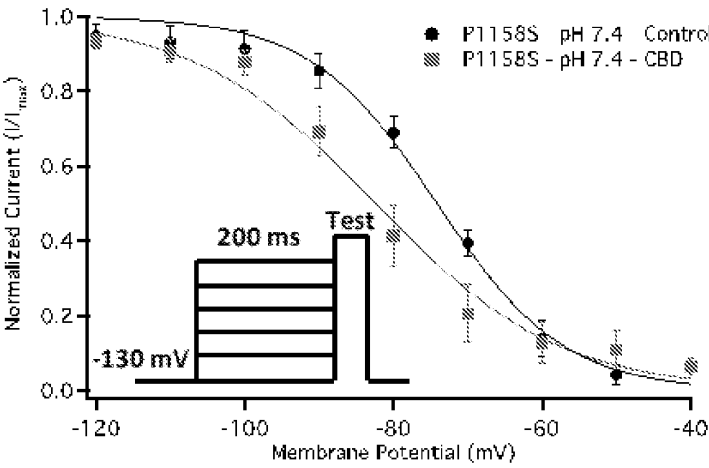


Figure 15C

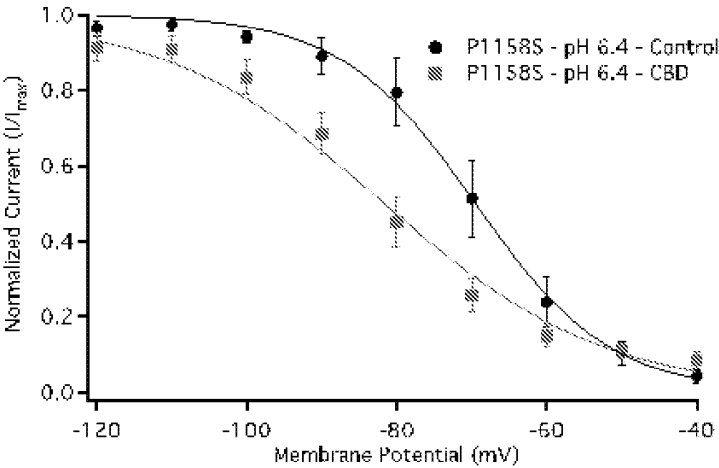


Figure 15D

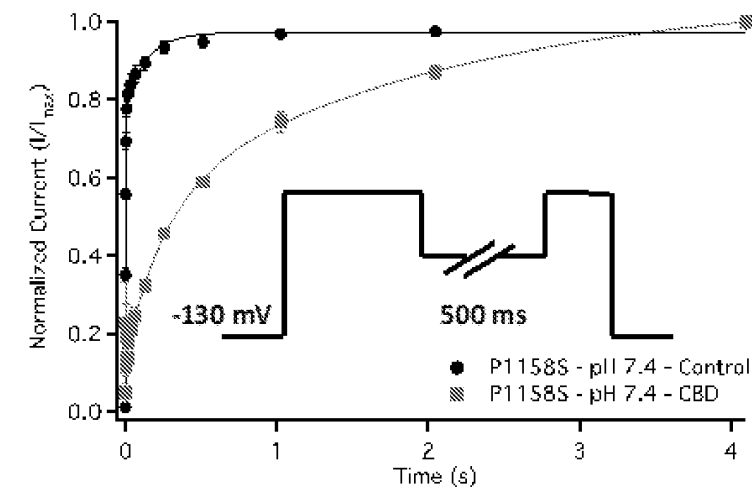


Figure 15E

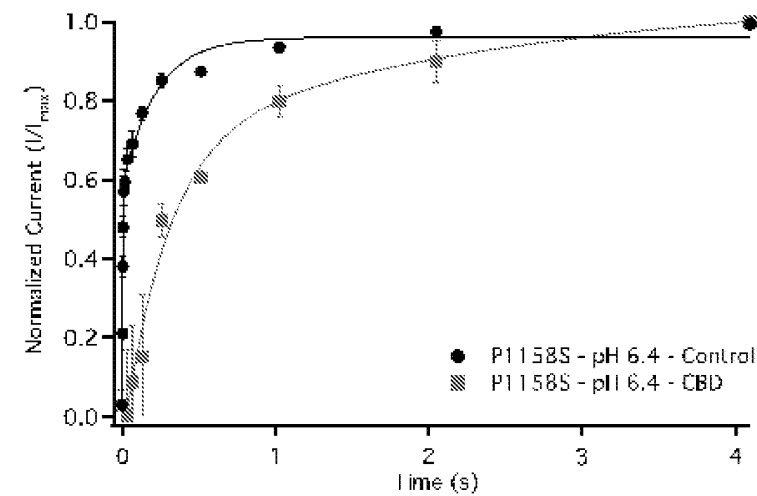


Figure 15F

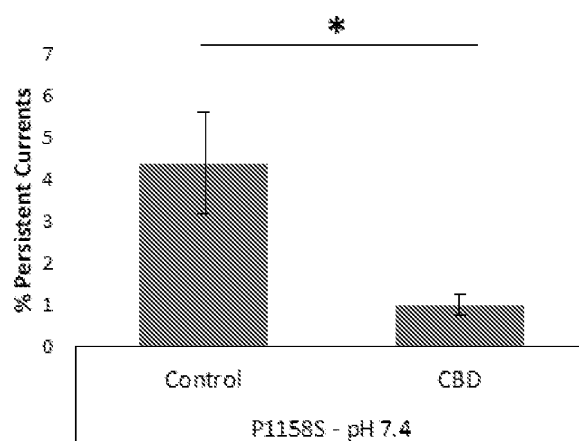


Figure 15G

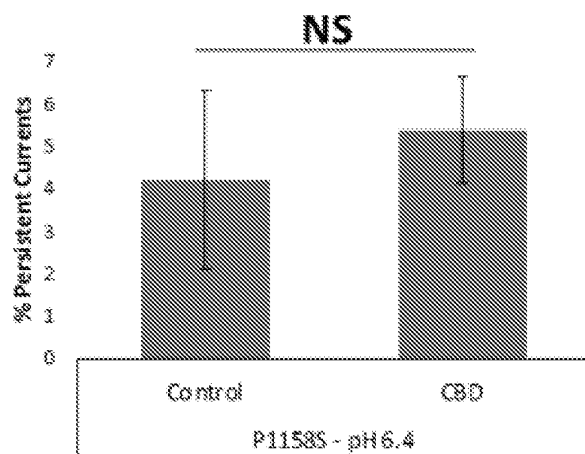


Figure 15H

Pulse Protocol

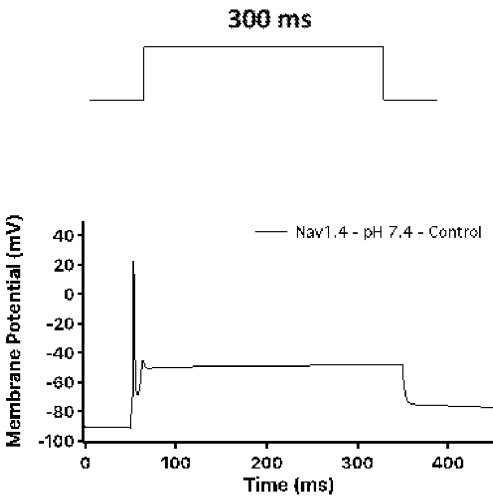


Figure 16A

P1158S-pH – Skeletal Muscle Hyperexcitability Assay

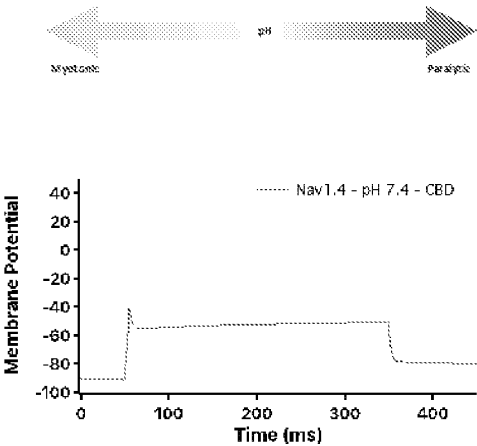


Figure 16B

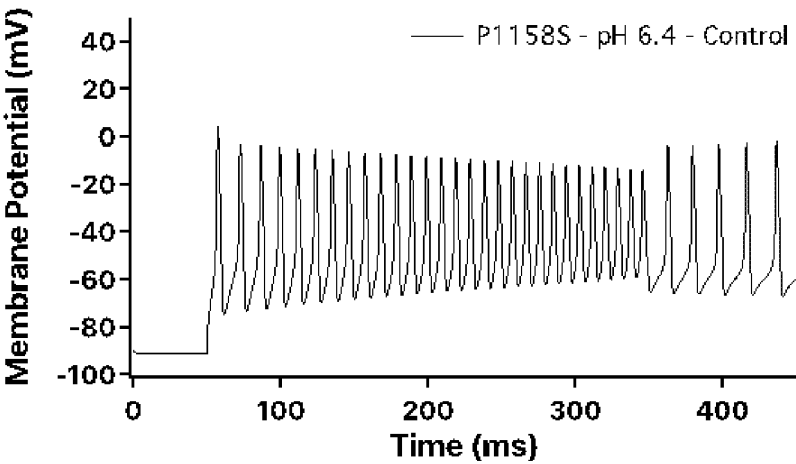


Figure 16C

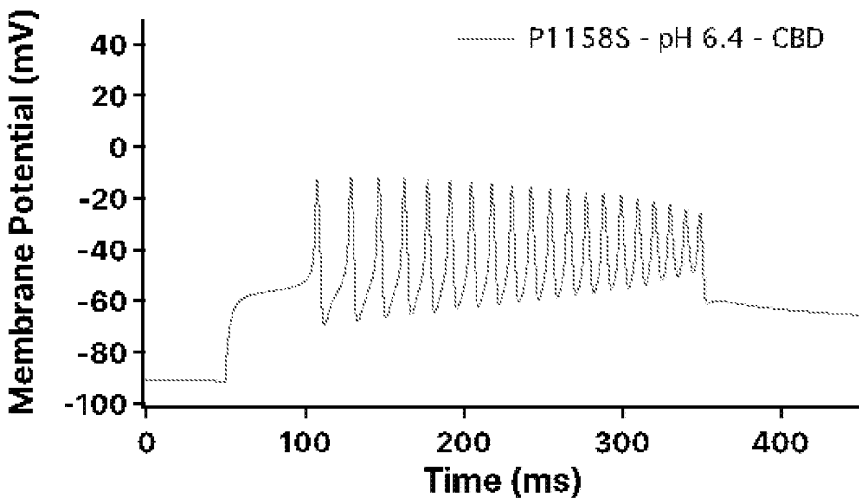


Figure 16D

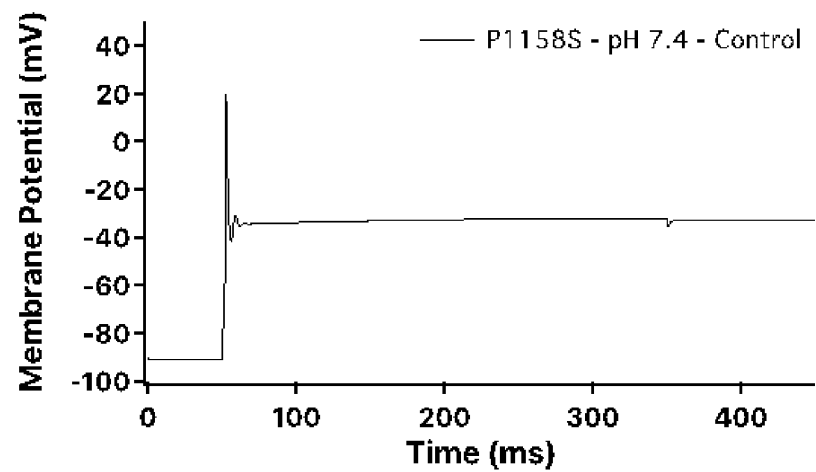


Figure 16E

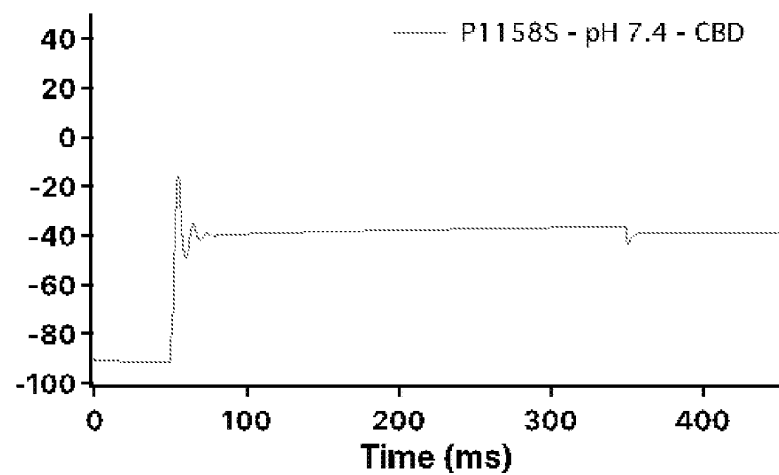


Figure 16F

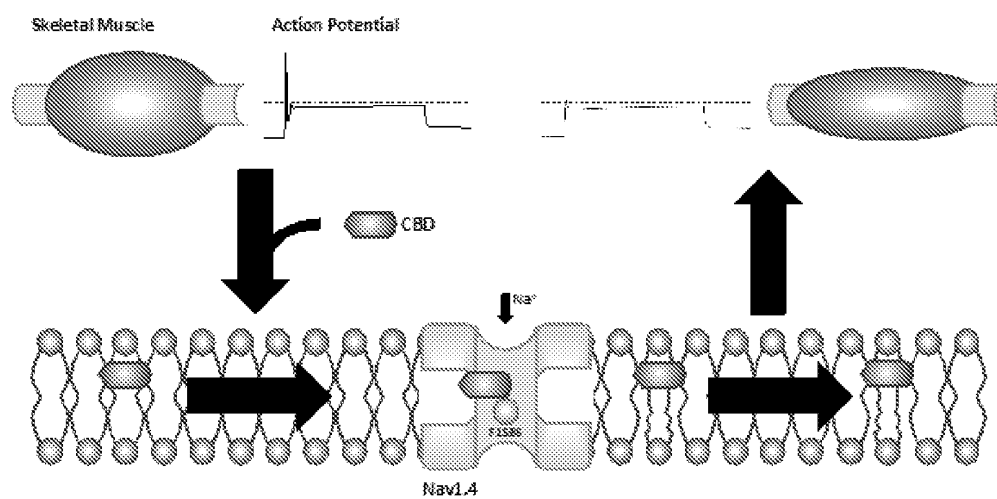


Figure 17

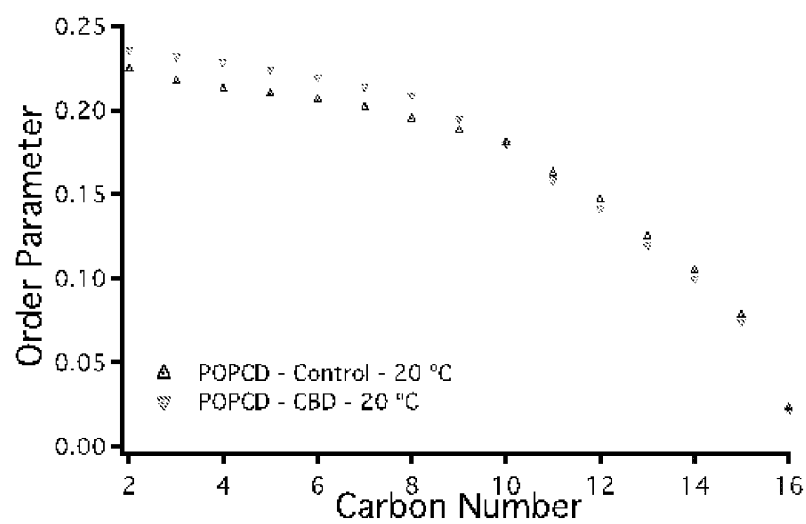


Figure 18A (S1)

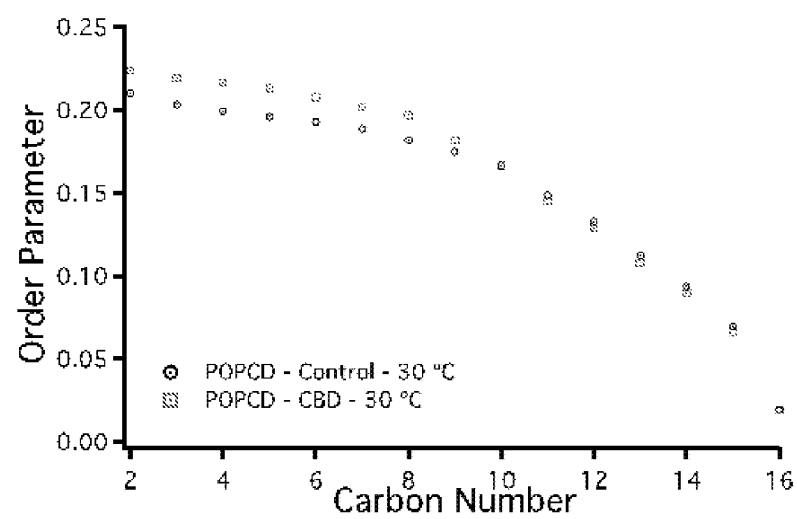


Figure 18B (S1)

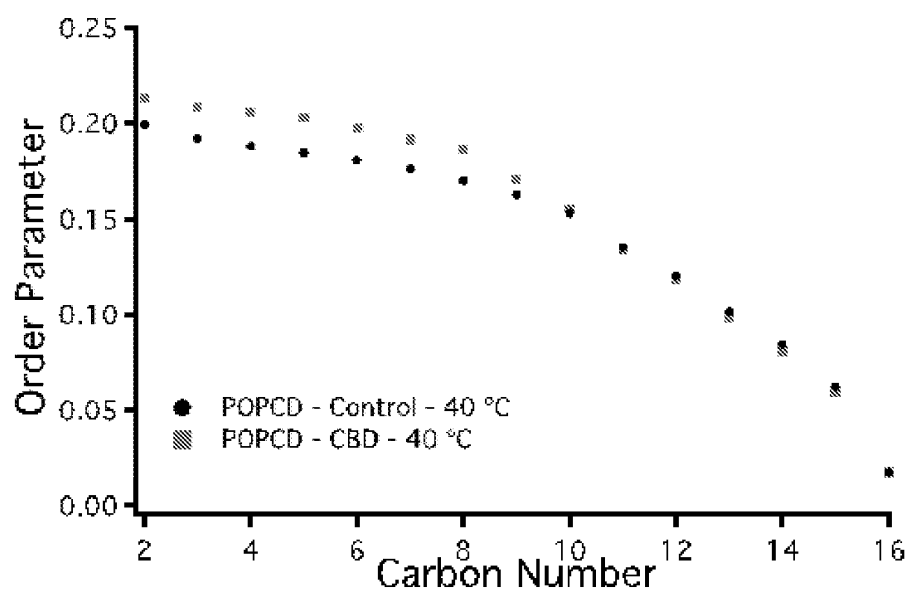


Figure 18C (S1)

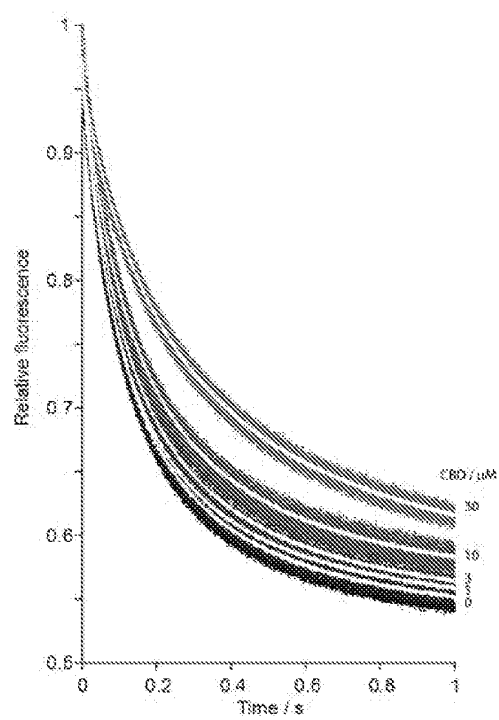


Figure 19A (S2)

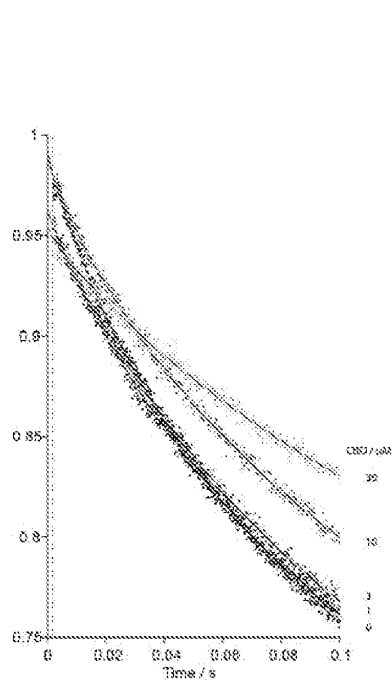


Figure 19B (S2)

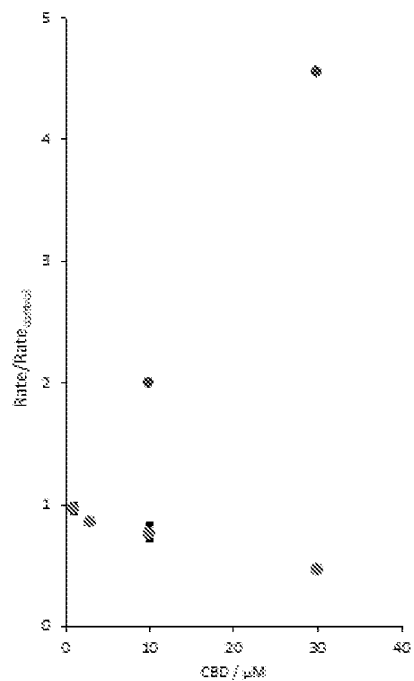


Figure 19C (S2)

Lidocaine

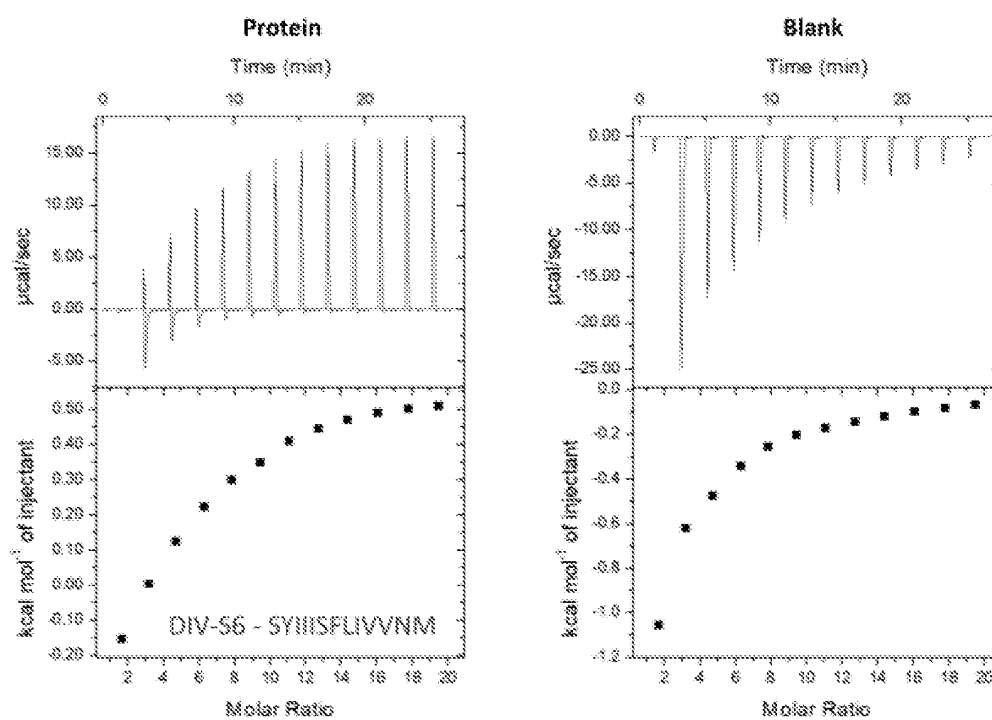


Figure 20A

CBD

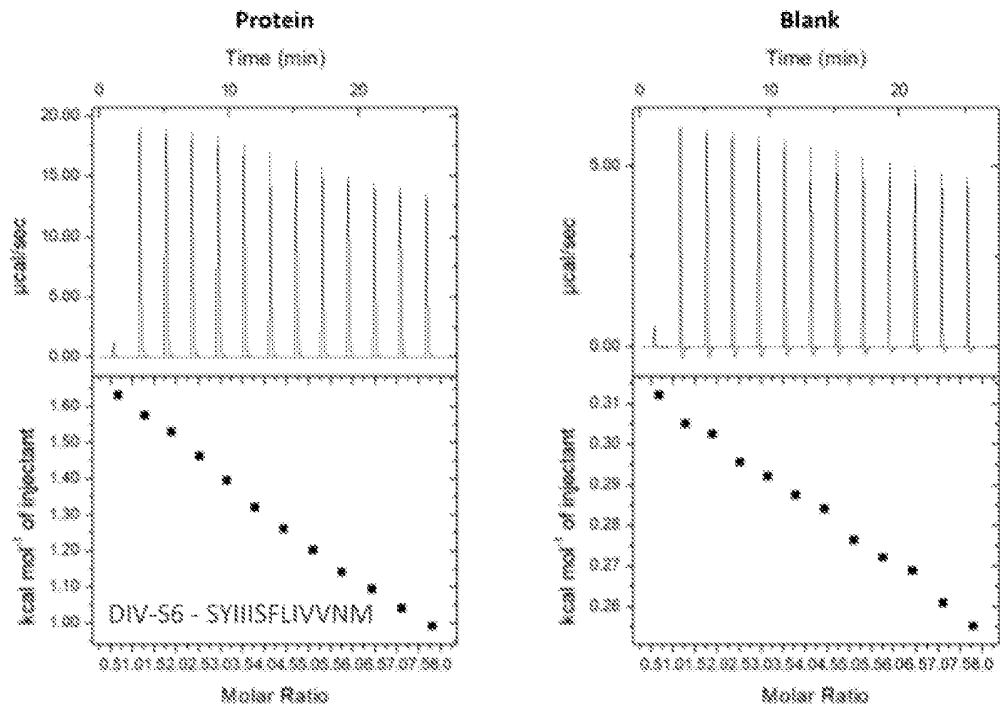


Figure 20B

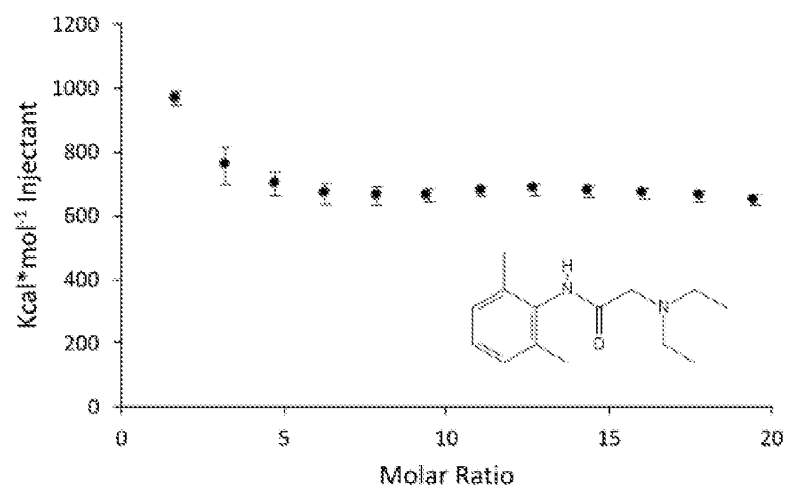


Figure 20C

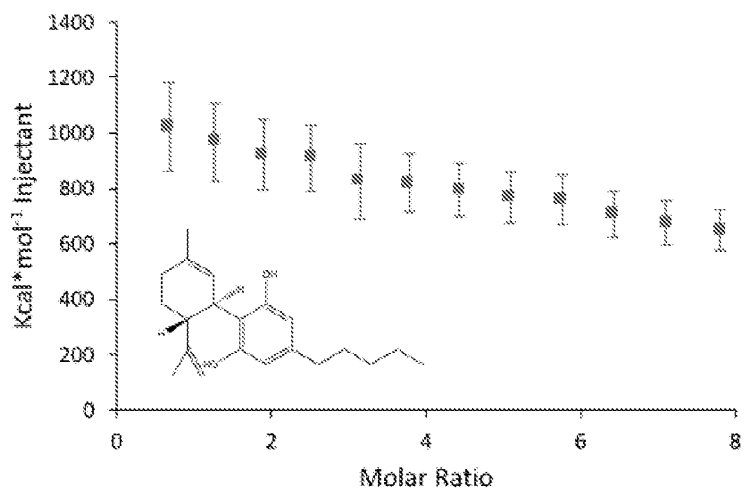


Figure 20D

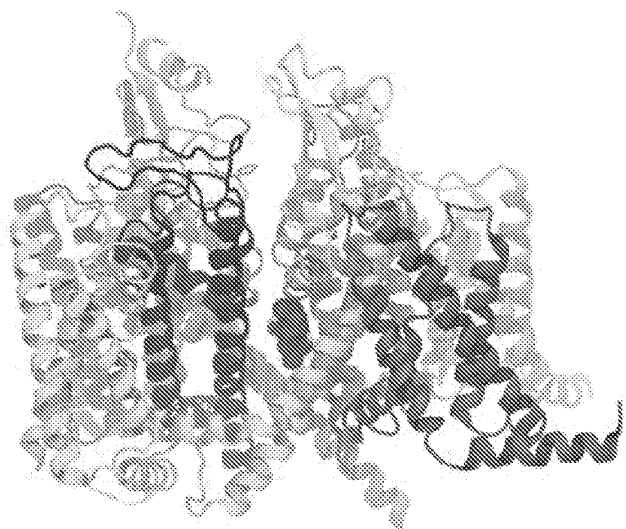


Figure 21A

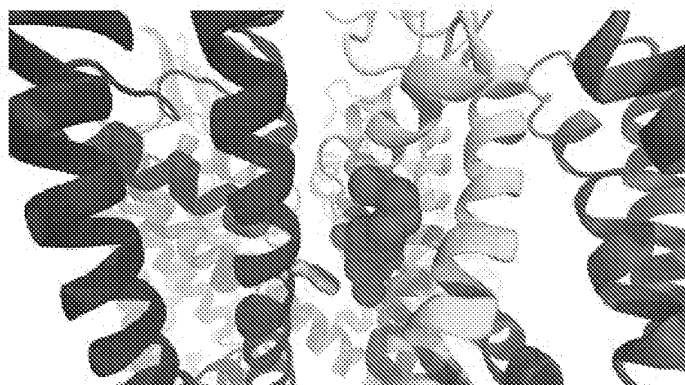


Figure 21B



Figure 21C

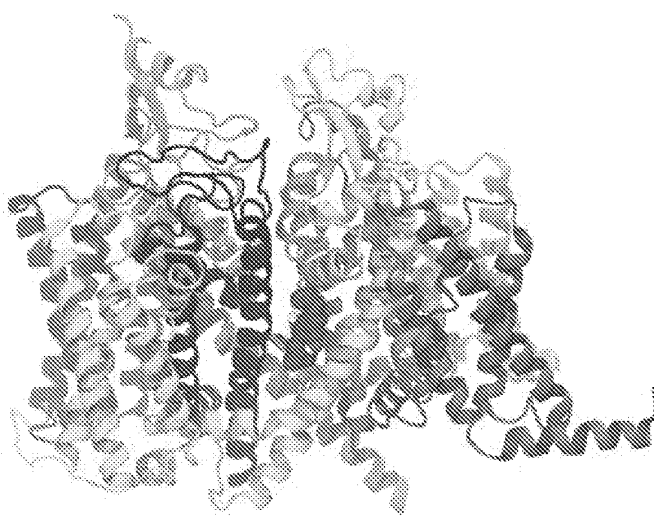


Figure 21D

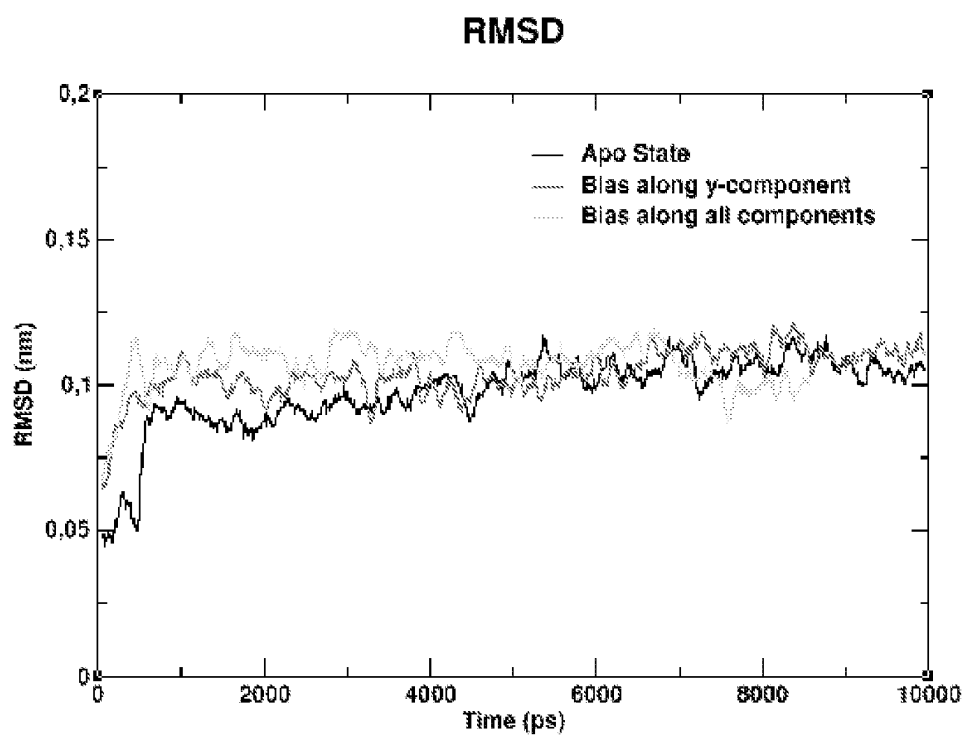


Figure 21E

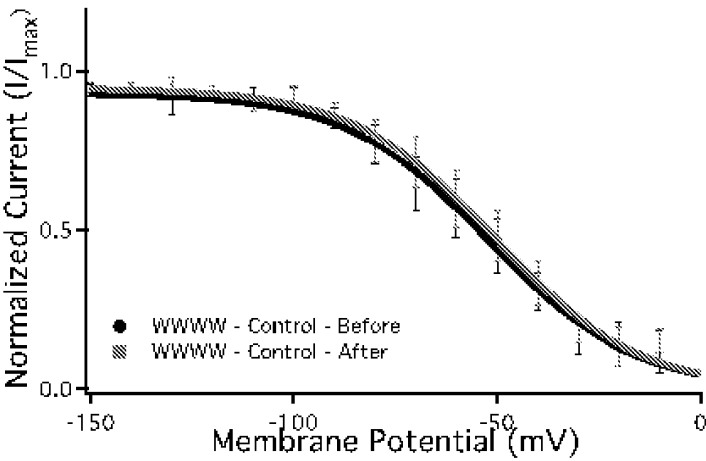


Figure 22A

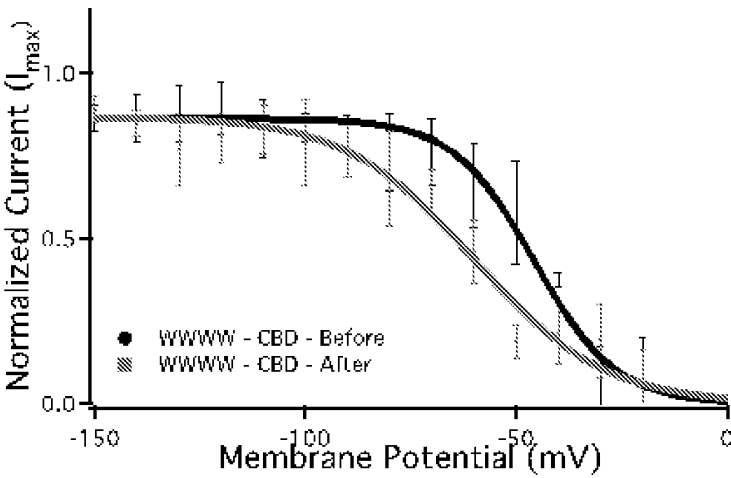


Figure 22B

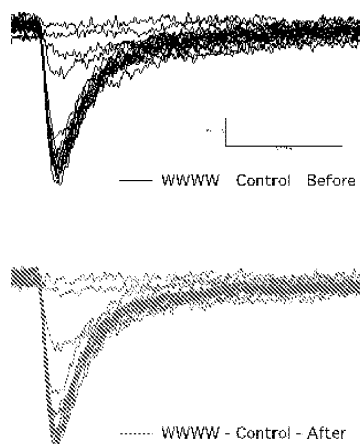


Figure 22C

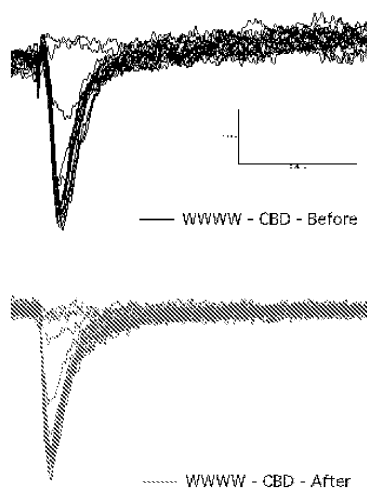


Figure 22D

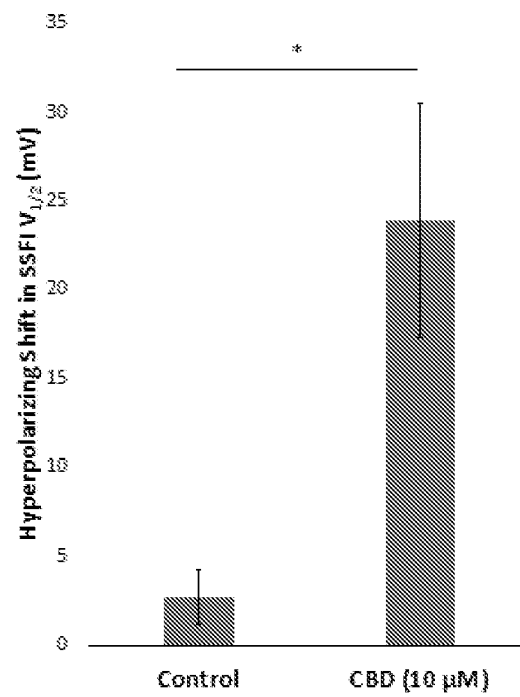


Figure 22E

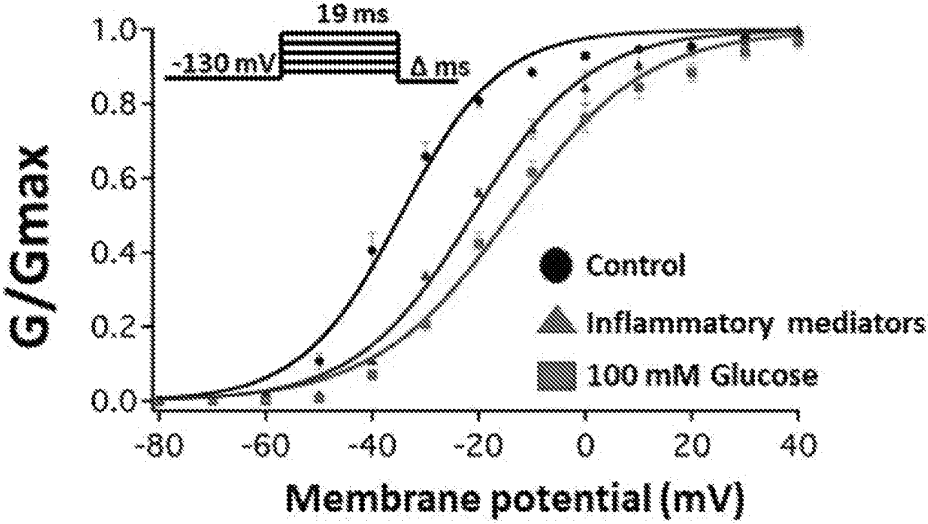


Figure 23A

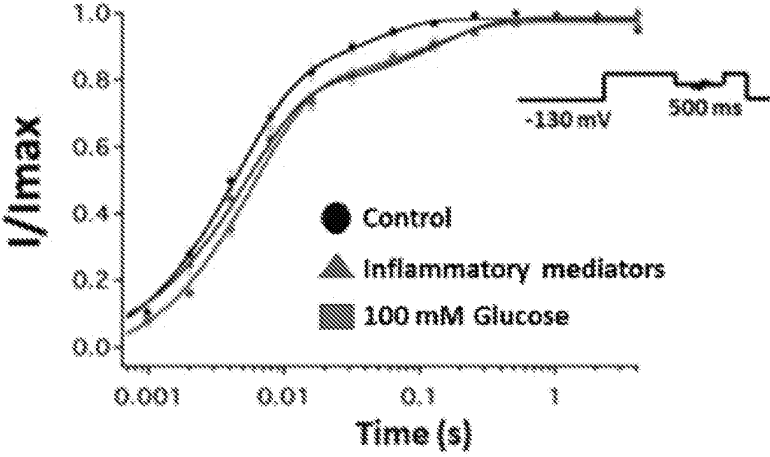


Figure 23B

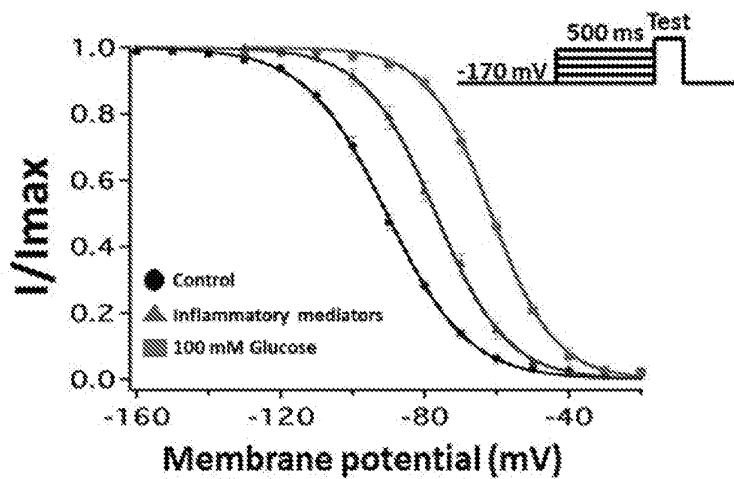


Figure 23C

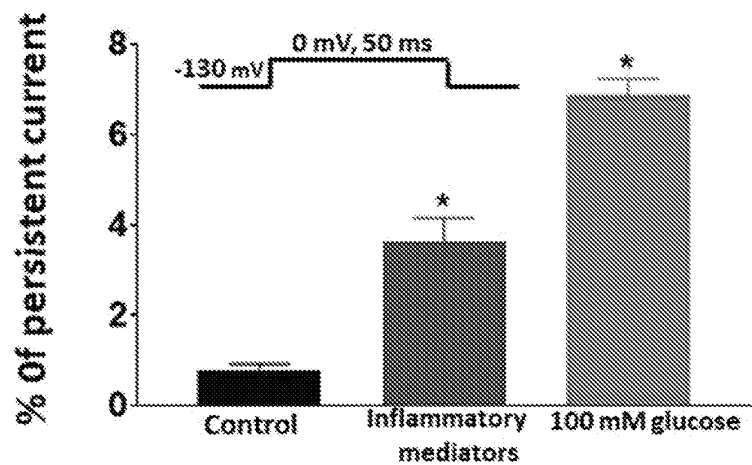


Figure 23D

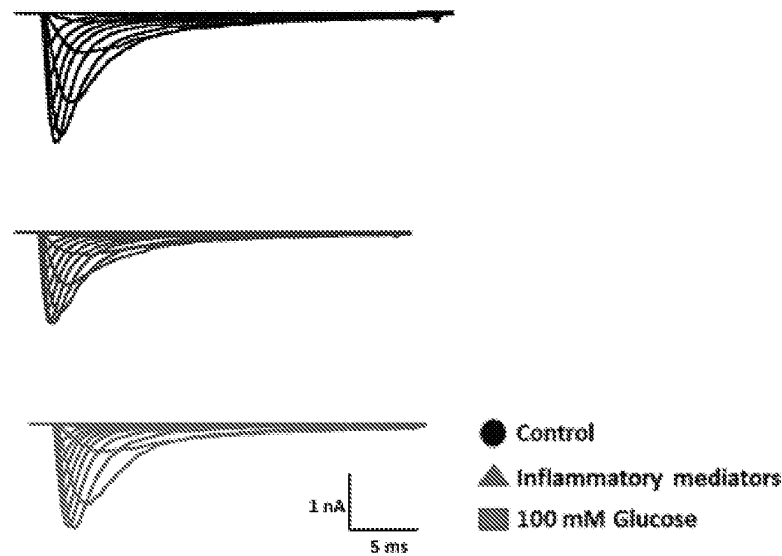


Figure 23E

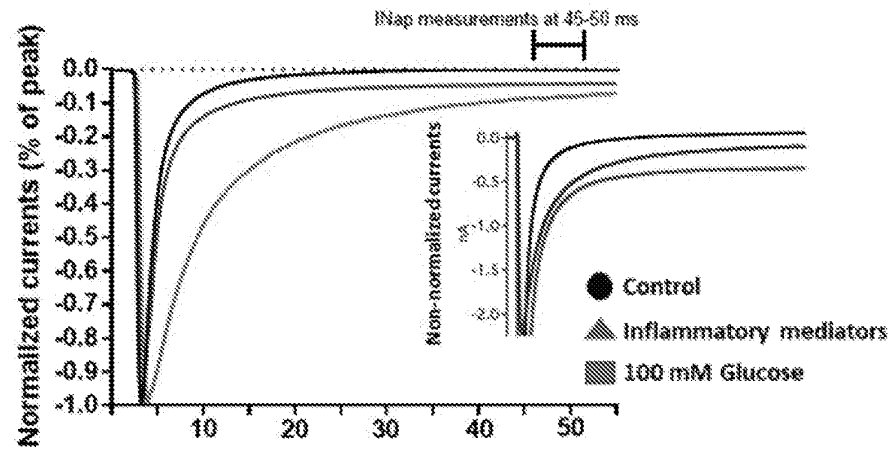


Figure 23F

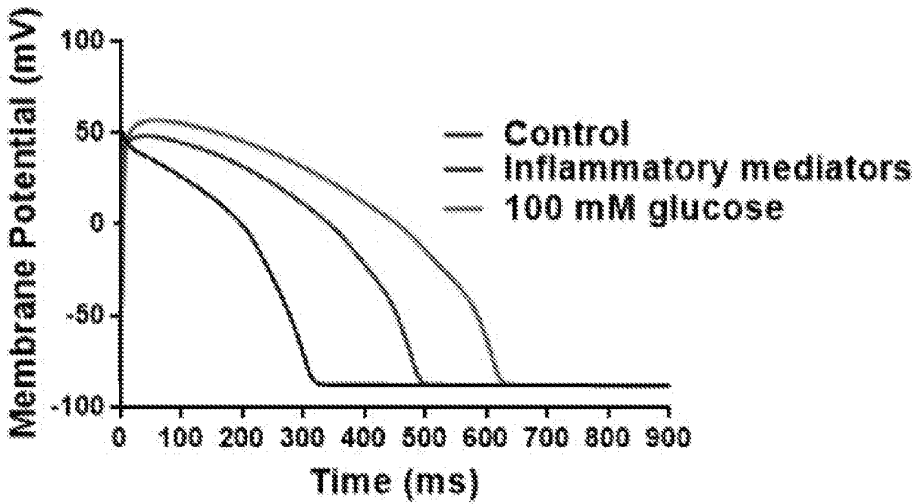


Figure 23G

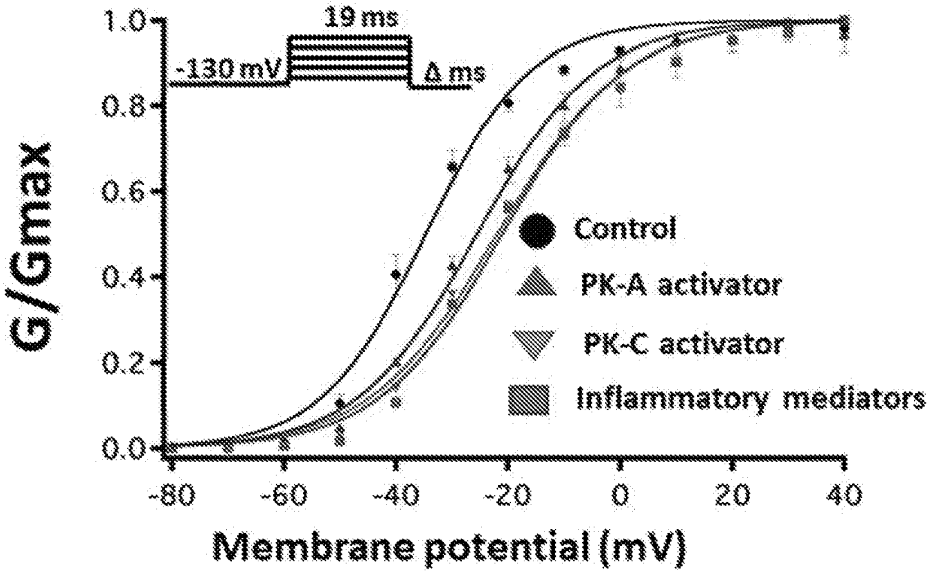


Figure 24A

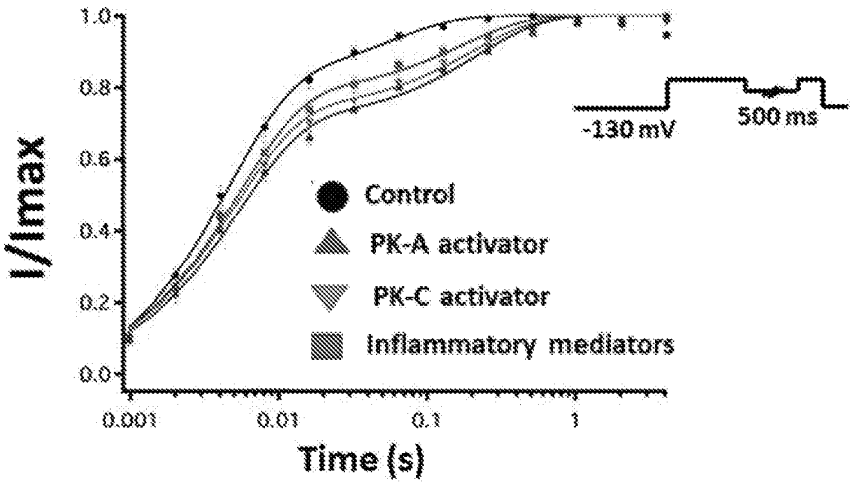


Figure 24B

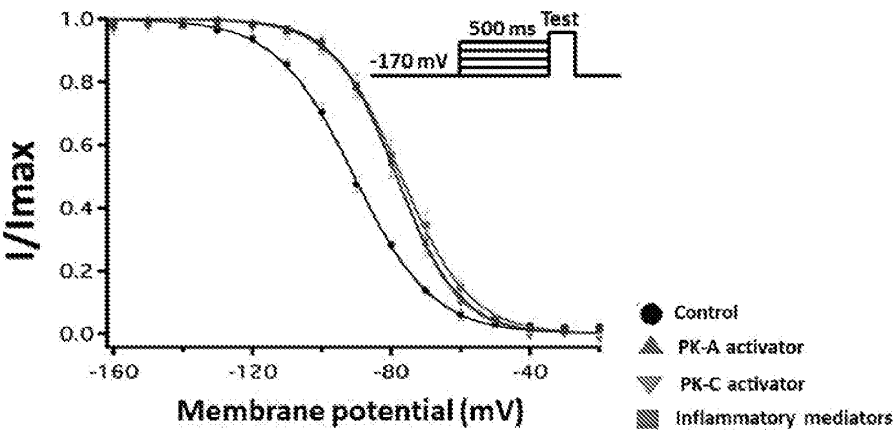


Figure 24C

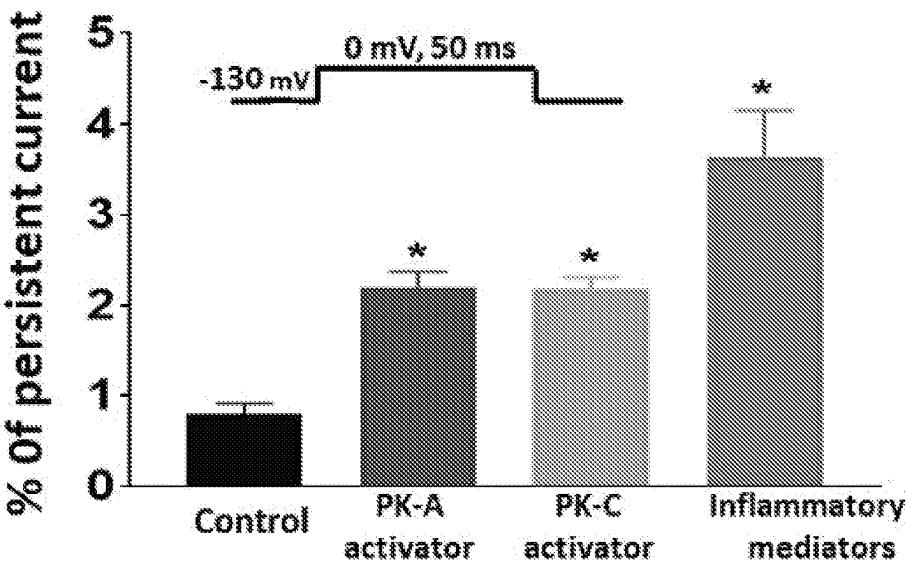


Figure 24D

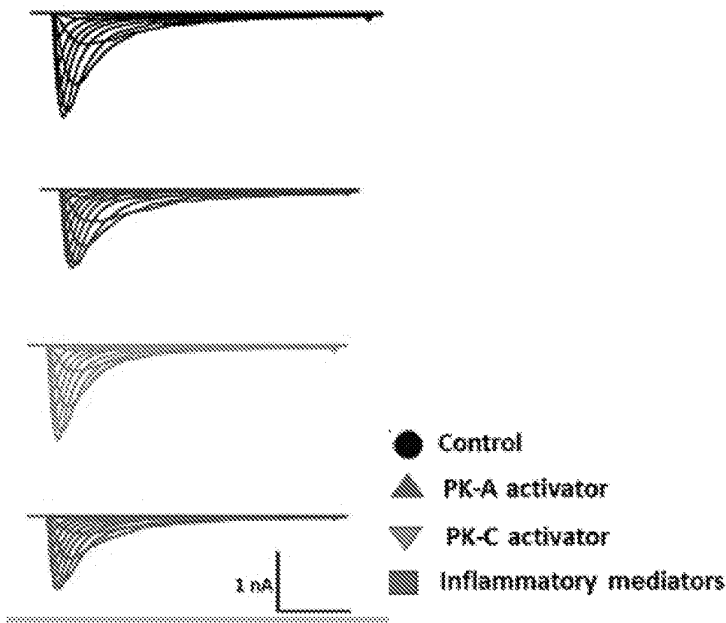


Figure 24E

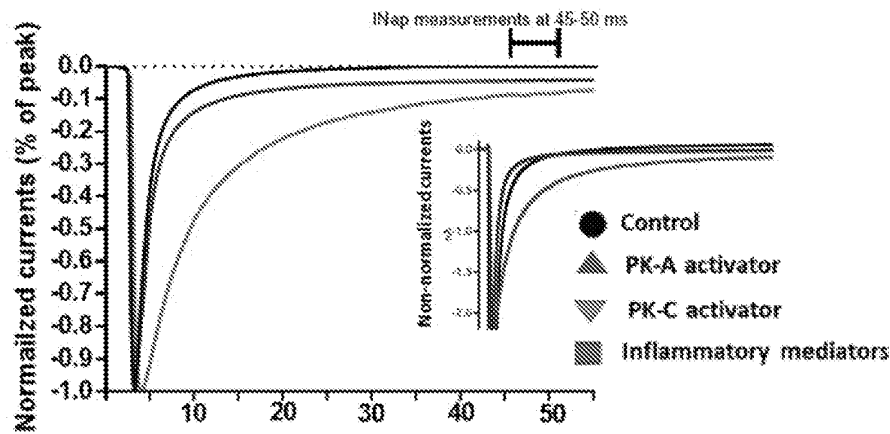


Figure 24F

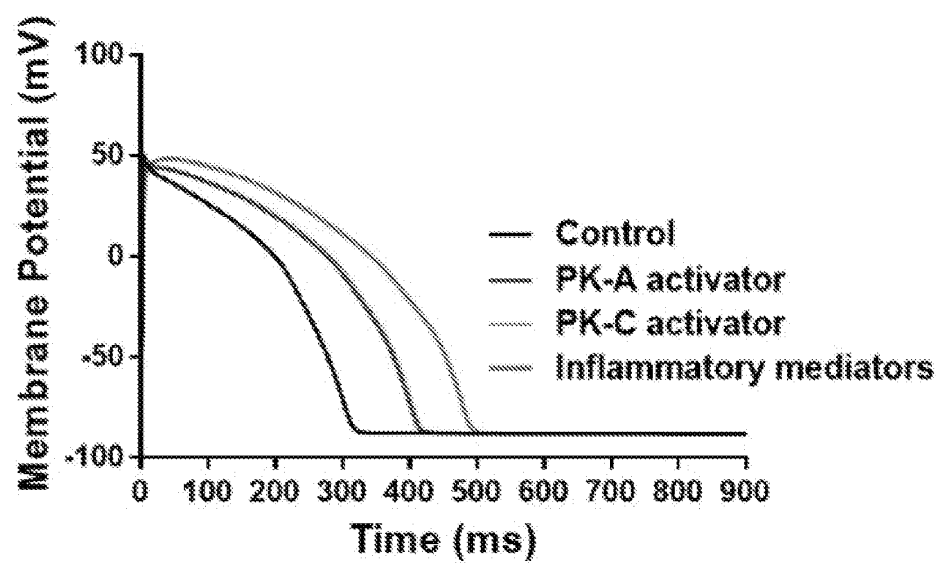


Figure 24G

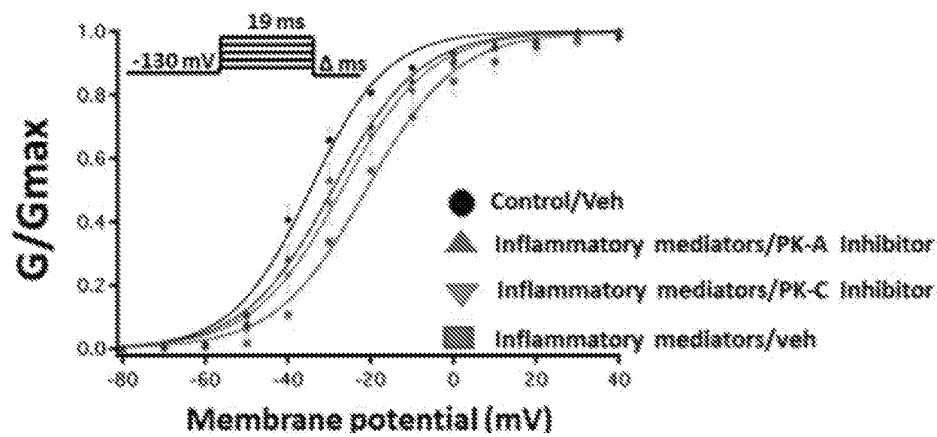


Figure 25A

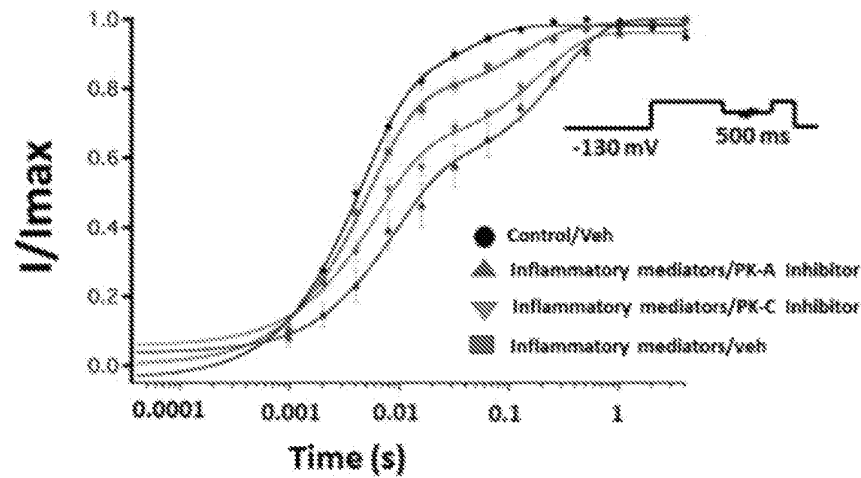


Figure 25B

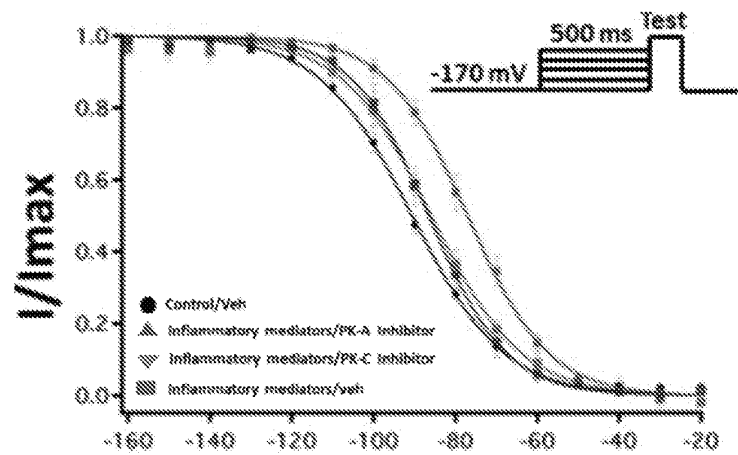


Figure 25C

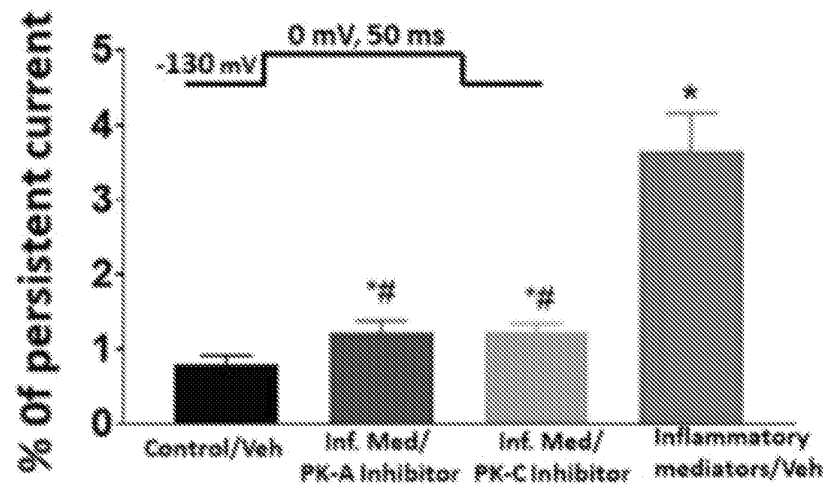


Figure 25D

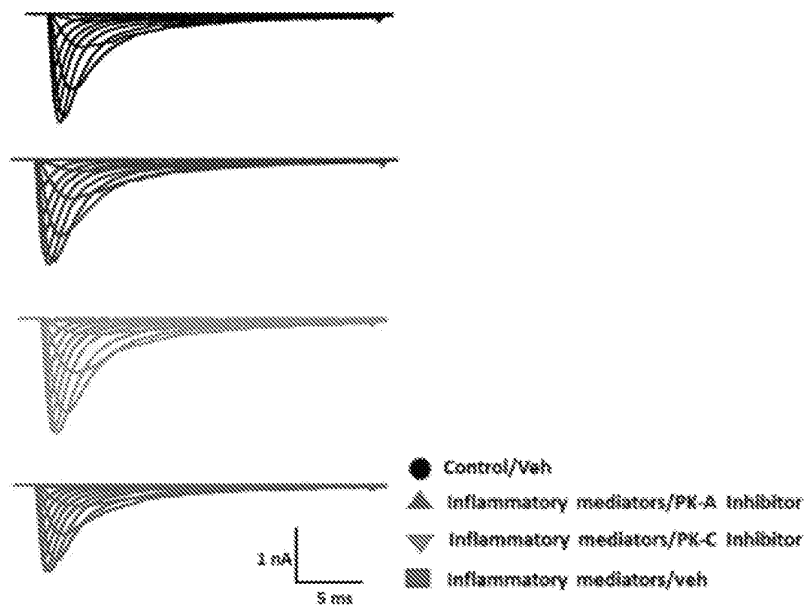


Figure 25E

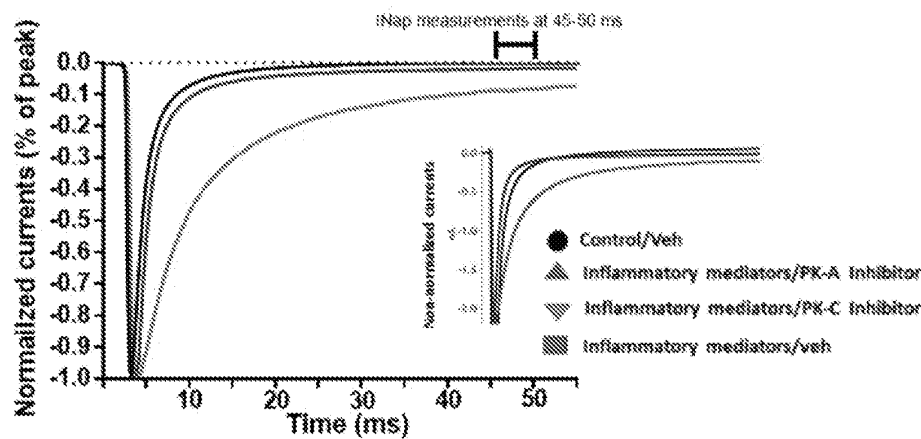


Figure 25F

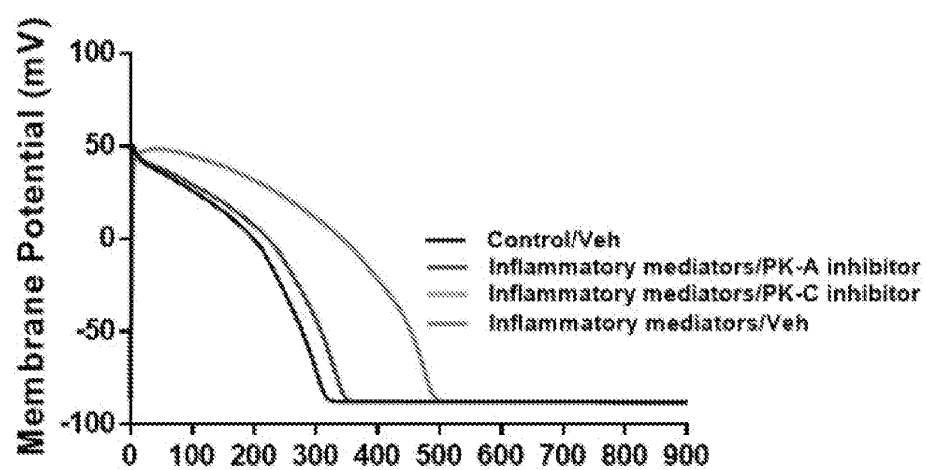


Figure 25G

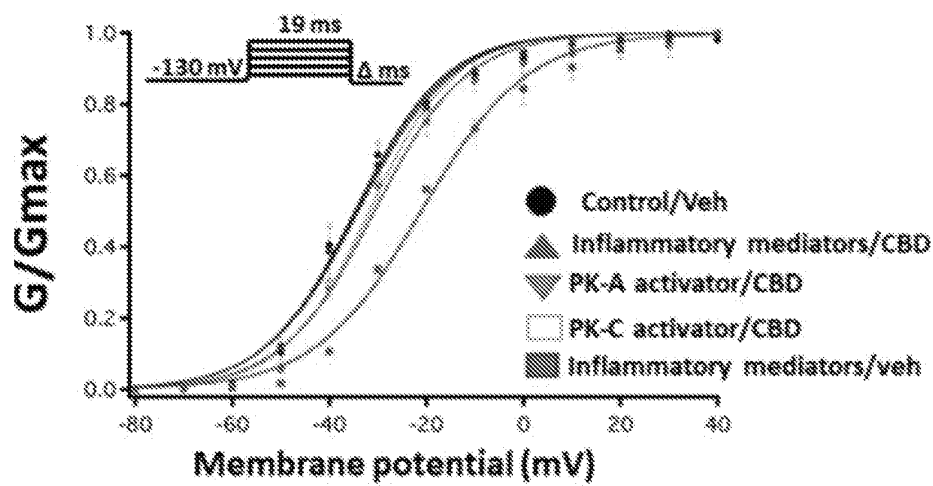


Figure 26A

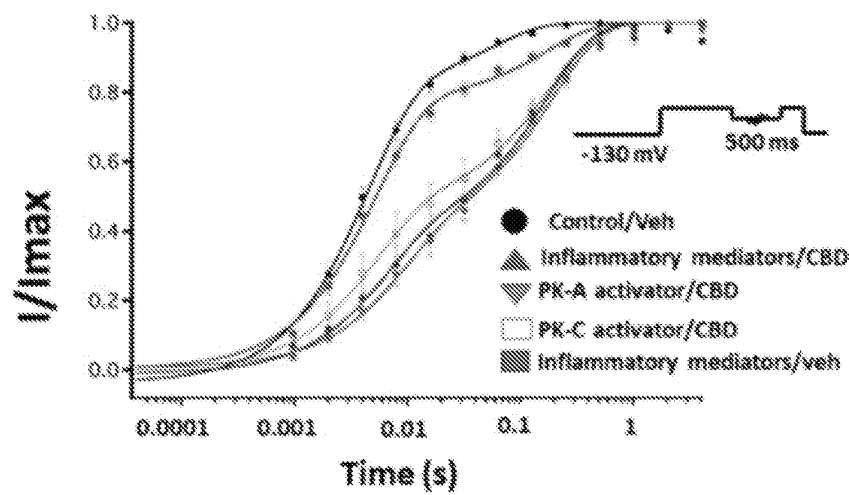


Figure 26B

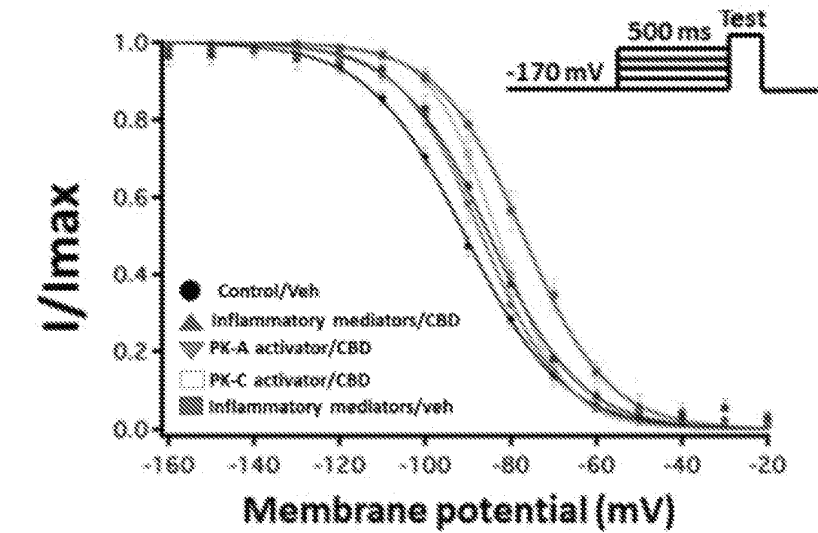


Figure 26C

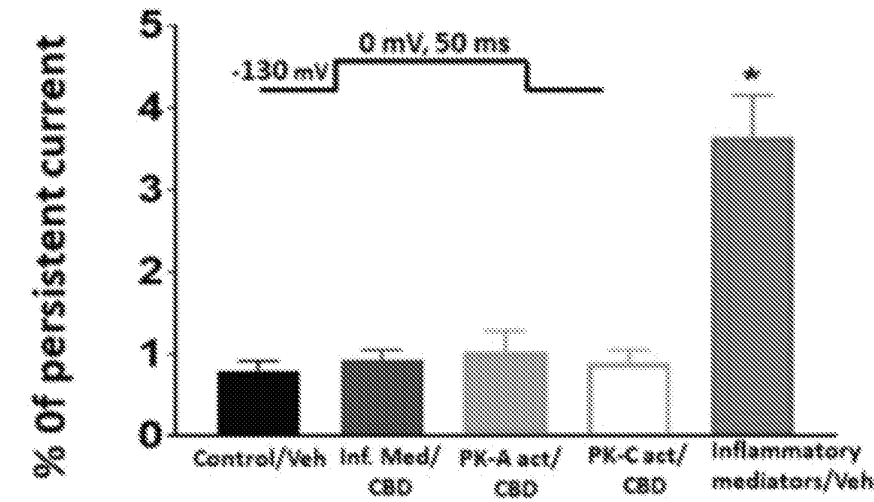


Figure 26D

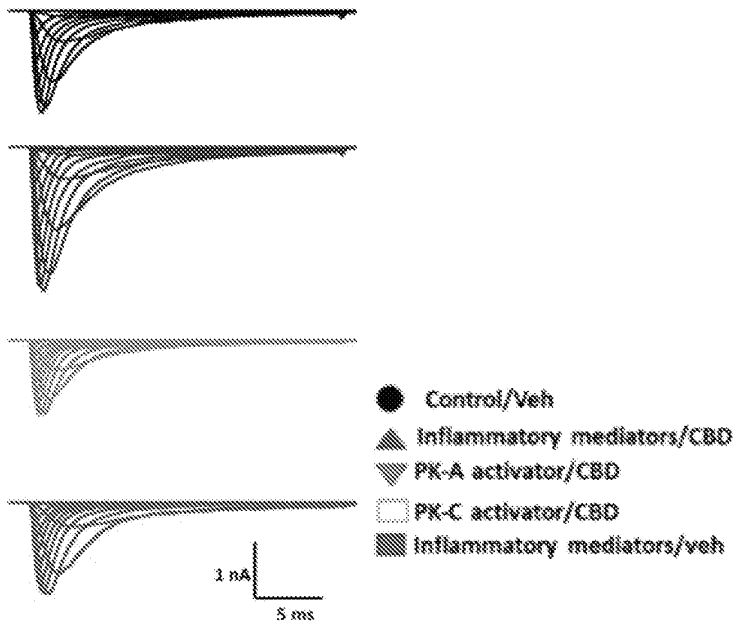


Figure 26E

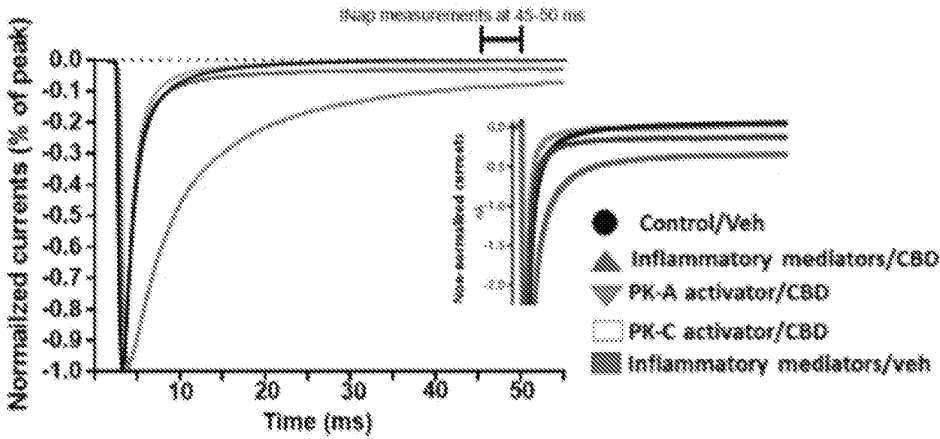


Figure 26F

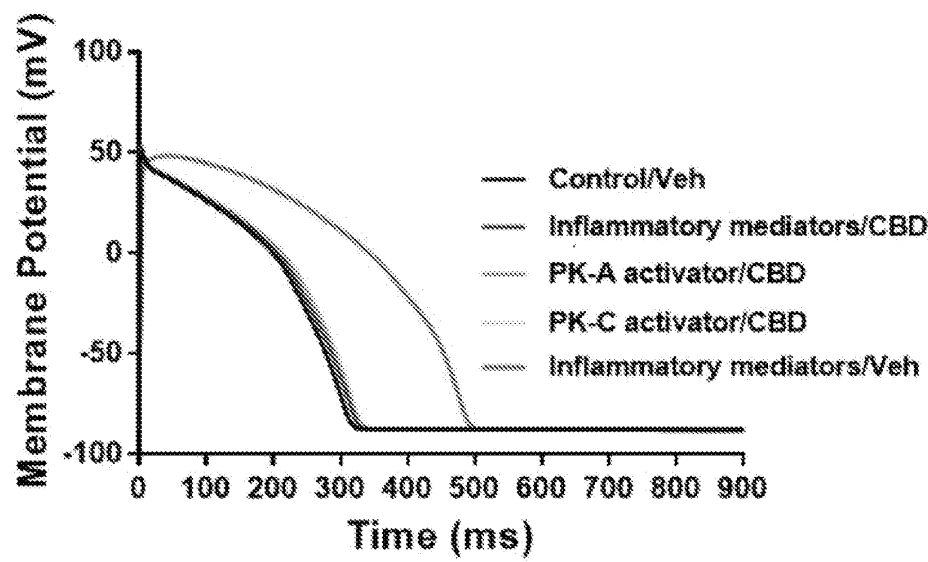


Figure 26G

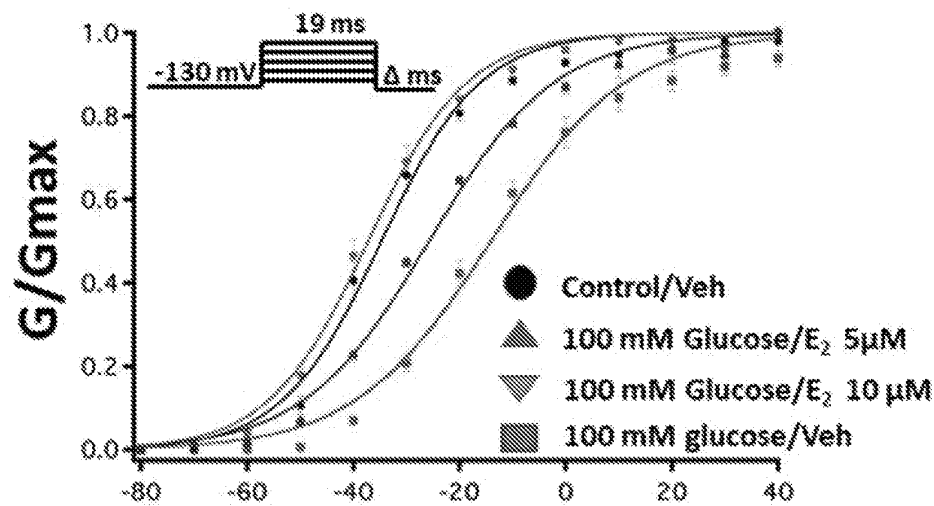


Figure 27A

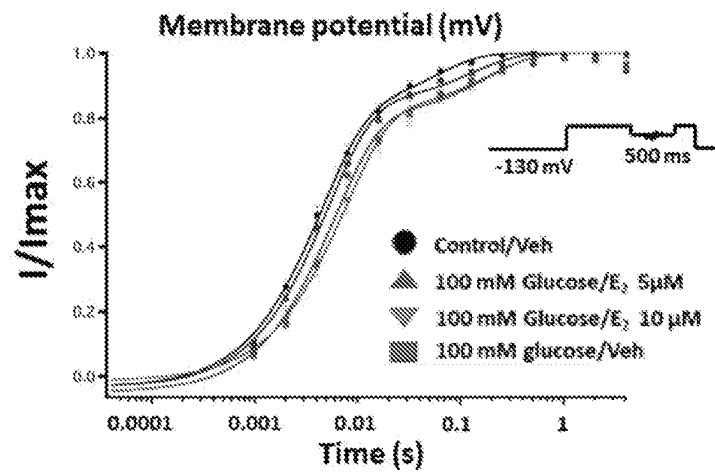


Figure 27B

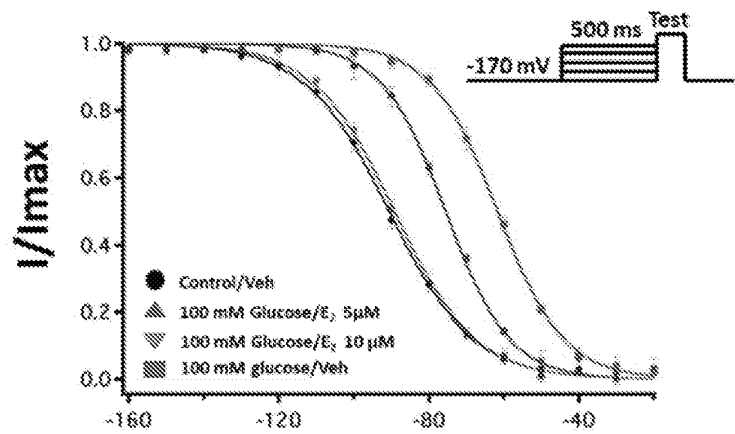


Figure 27C

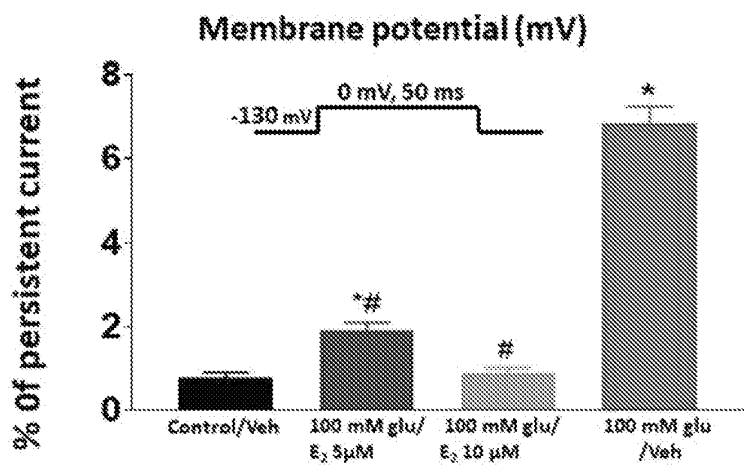


Figure 27D

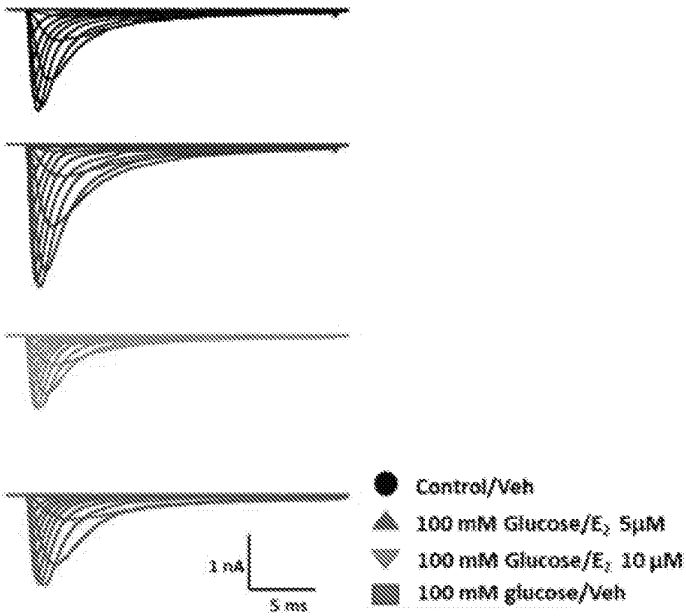


Figure 27E

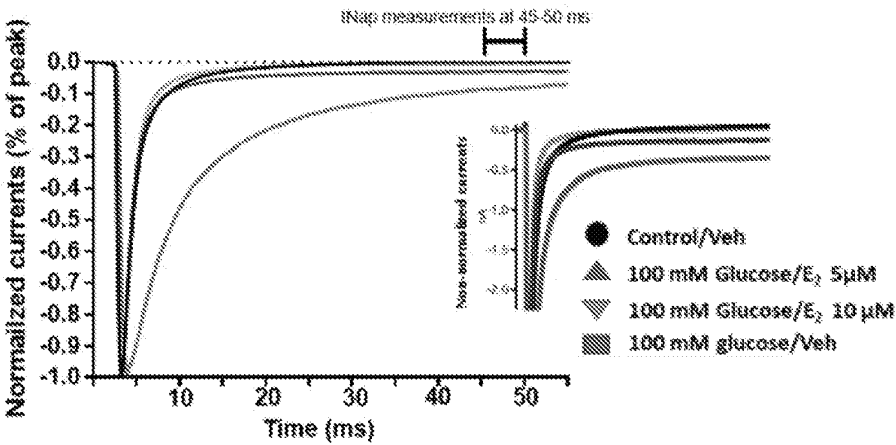


Figure 27F

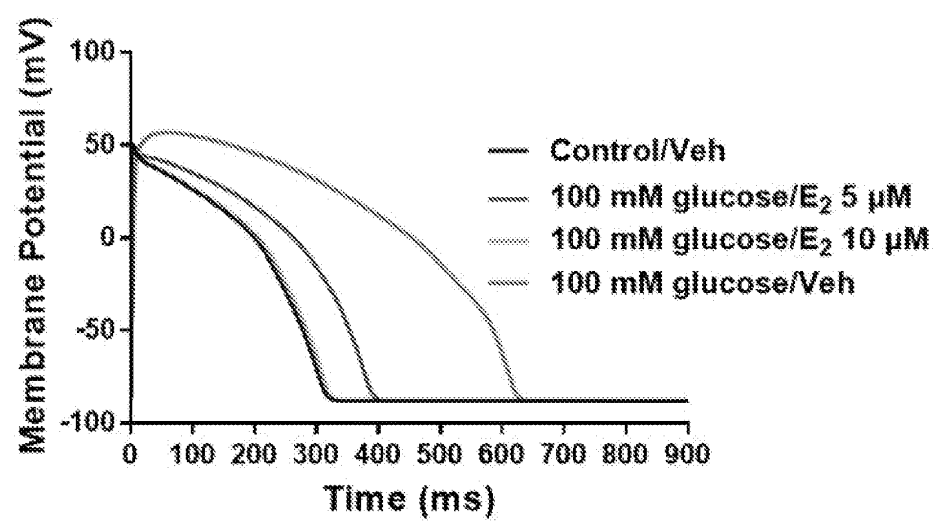


Figure 27G

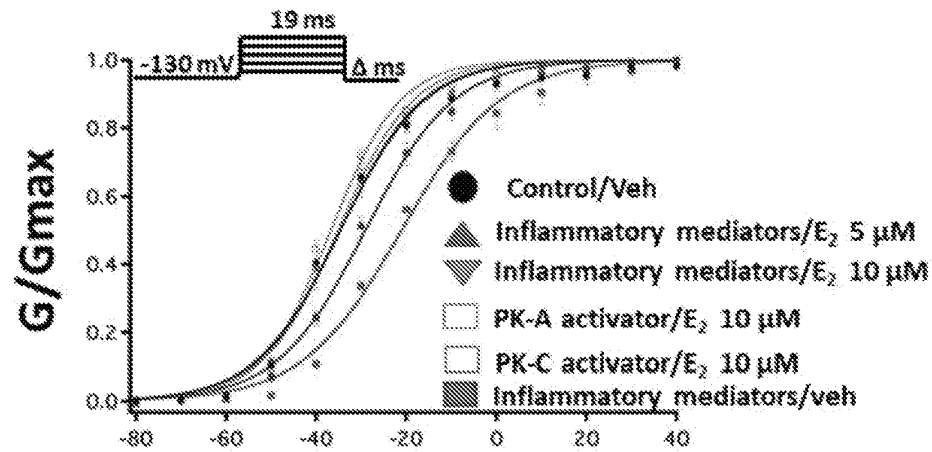


Figure 28A

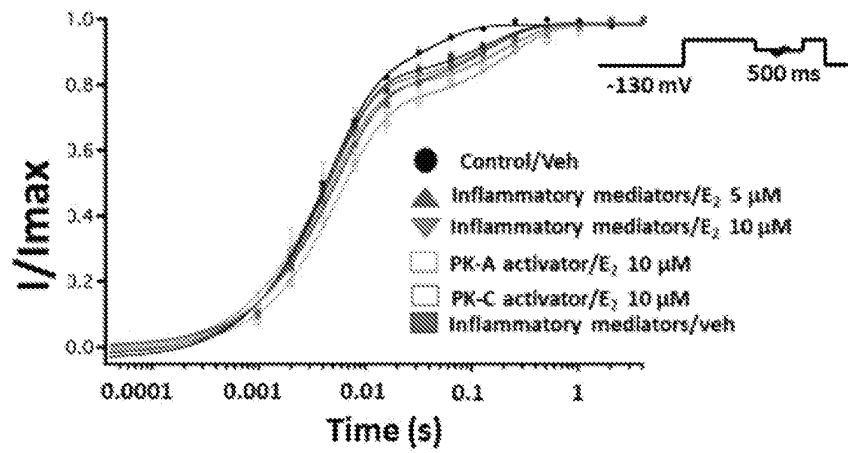


Figure 28B

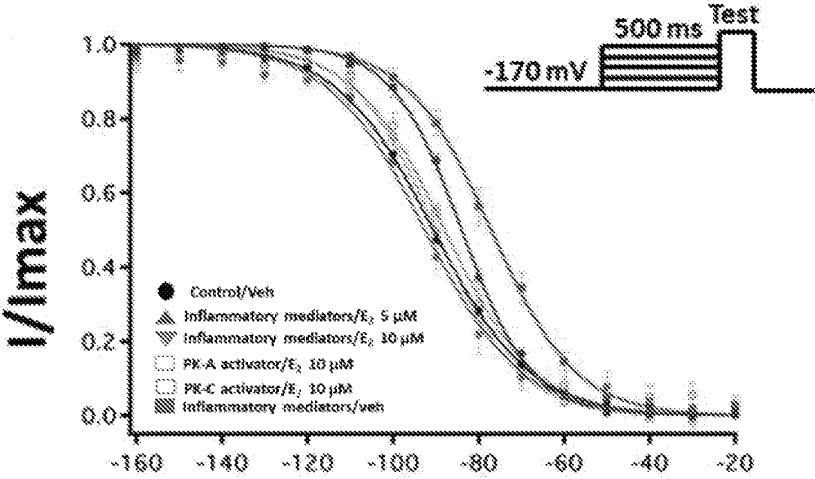


Figure 28C

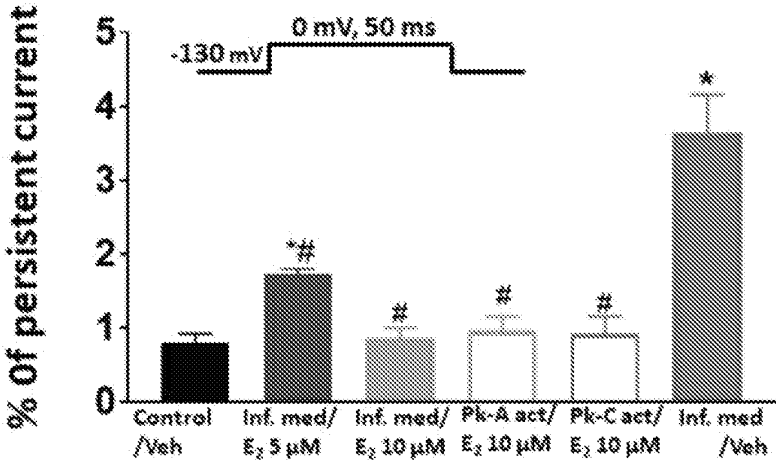


Figure 28D

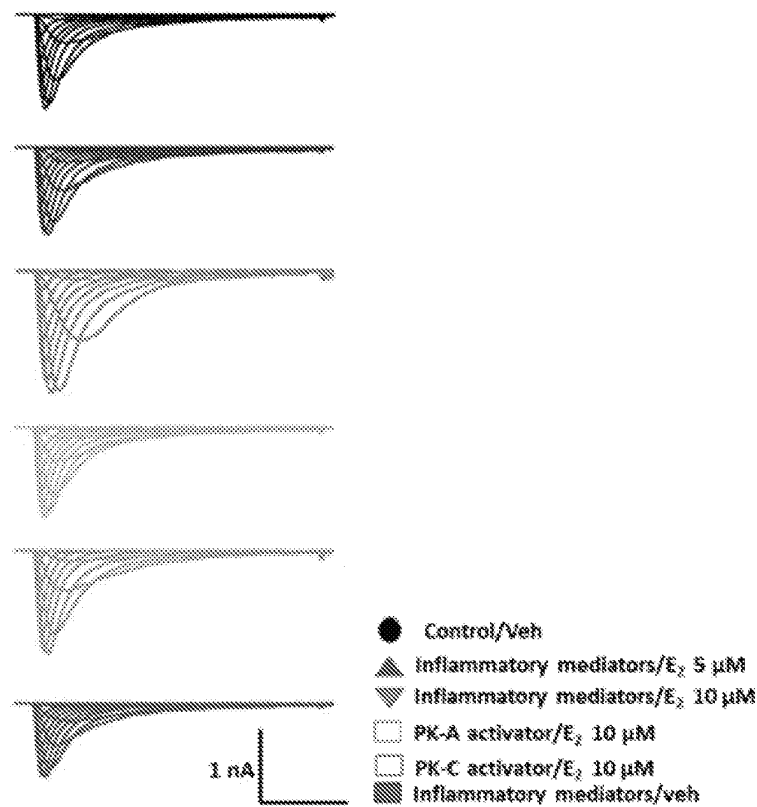


Figure 28E

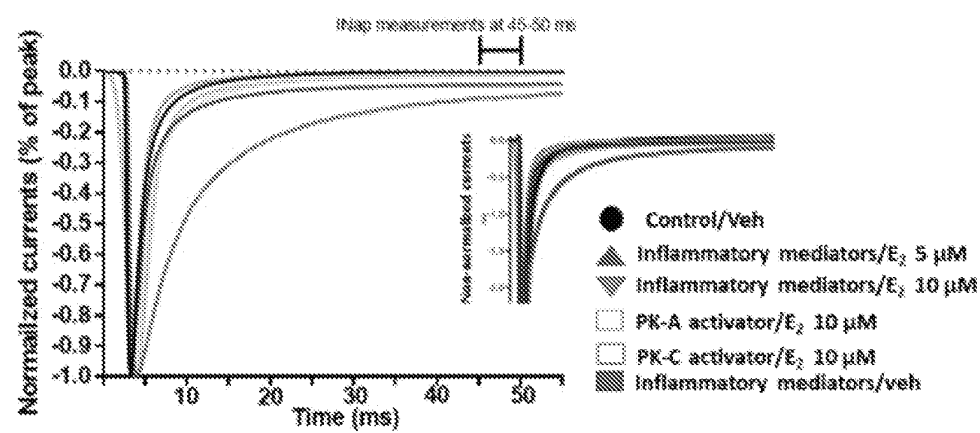


Figure 28F

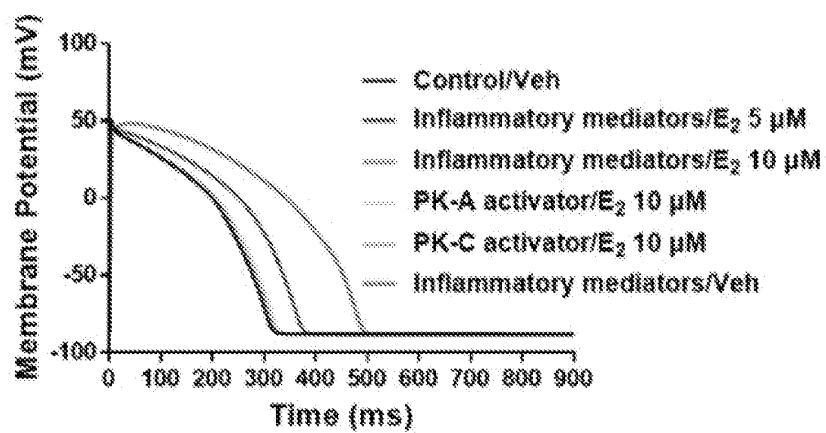


Figure 28G

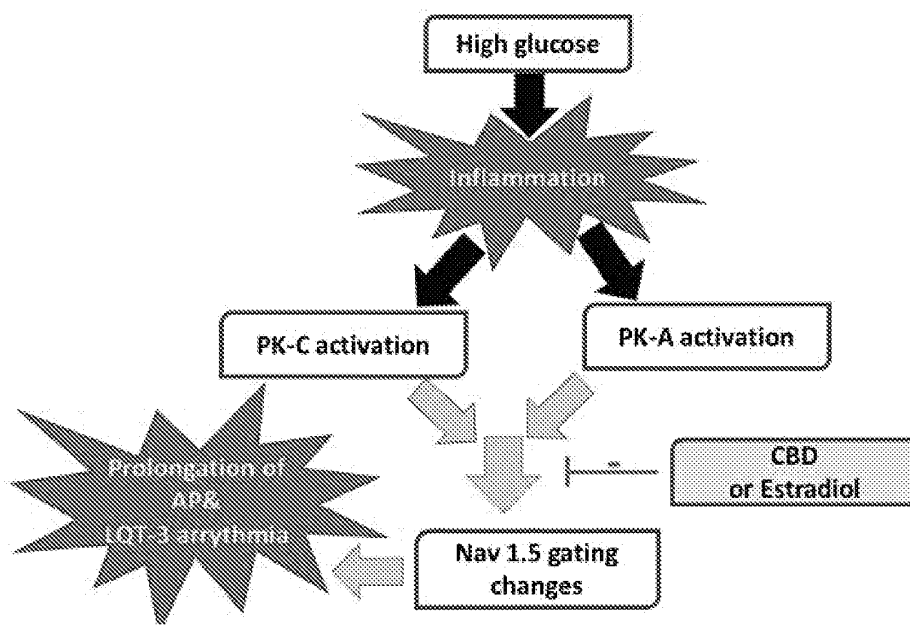


Figure 29

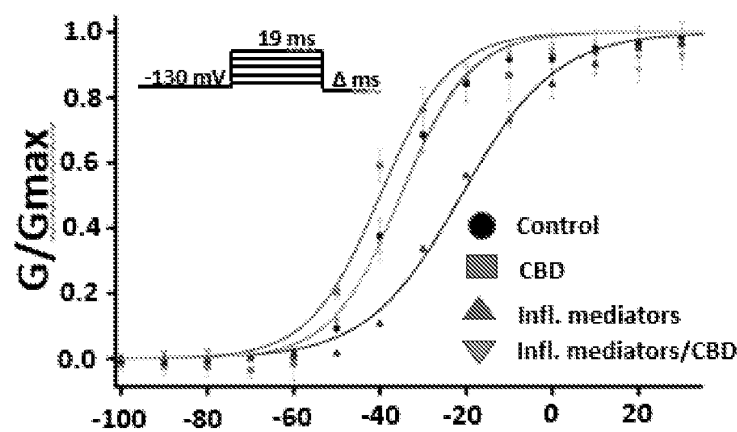


Figure 30A

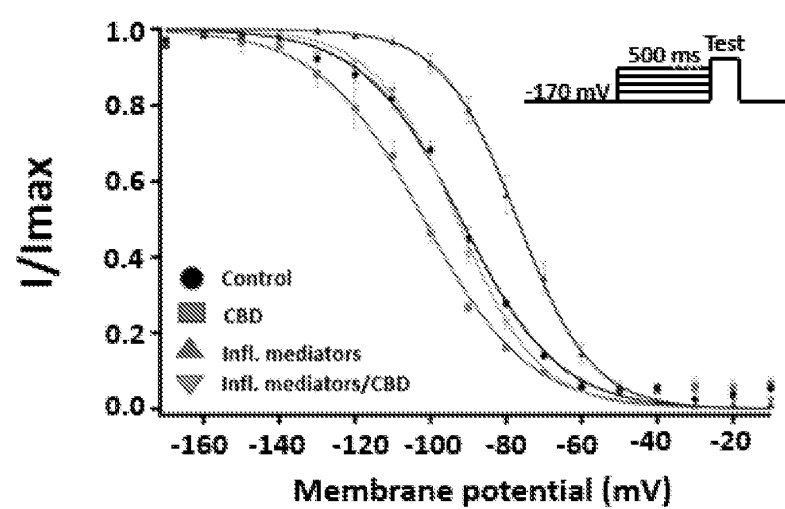


Figure 30B

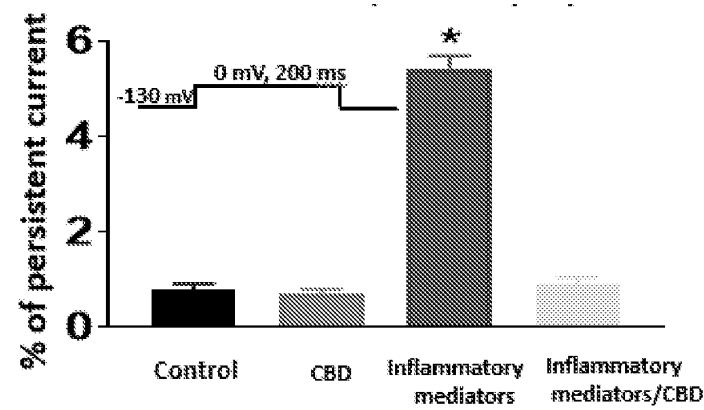


Figure 30C

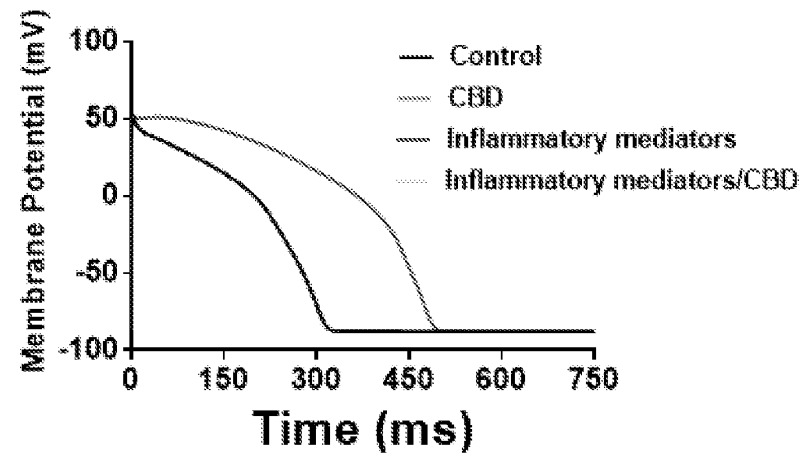


Figure 30 D

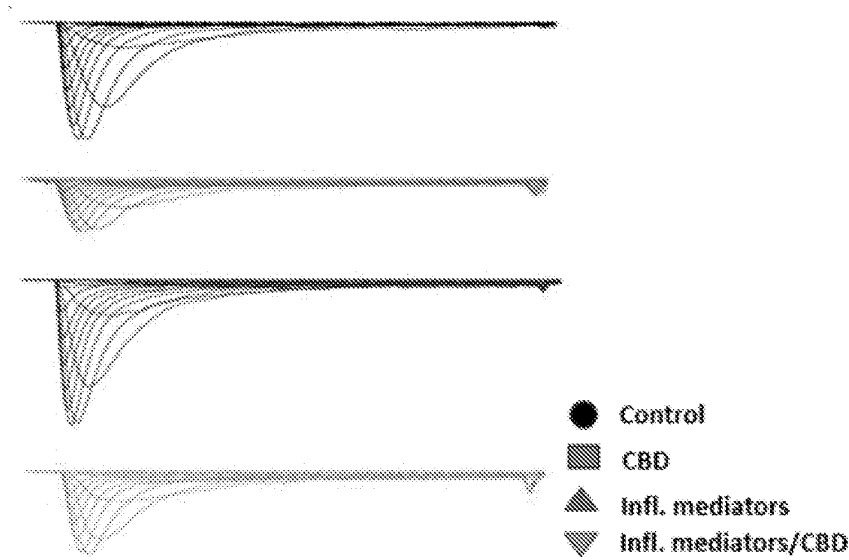


Figure 30E

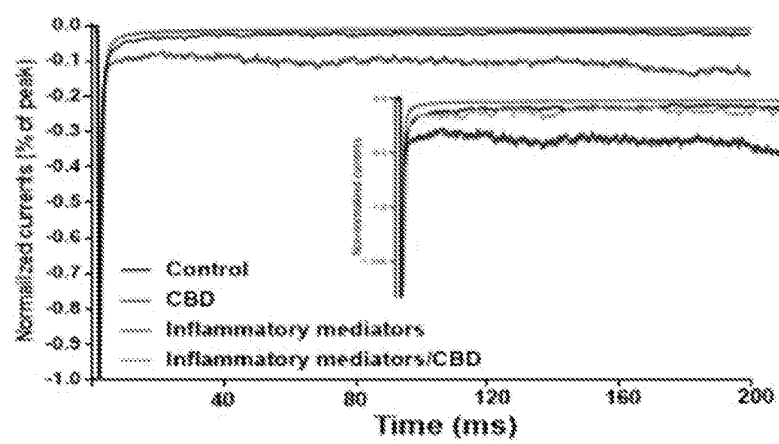


Figure 30F

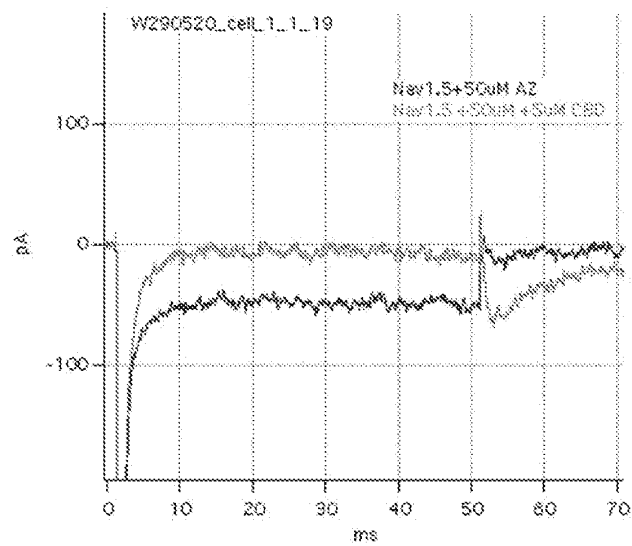


Figure 31A

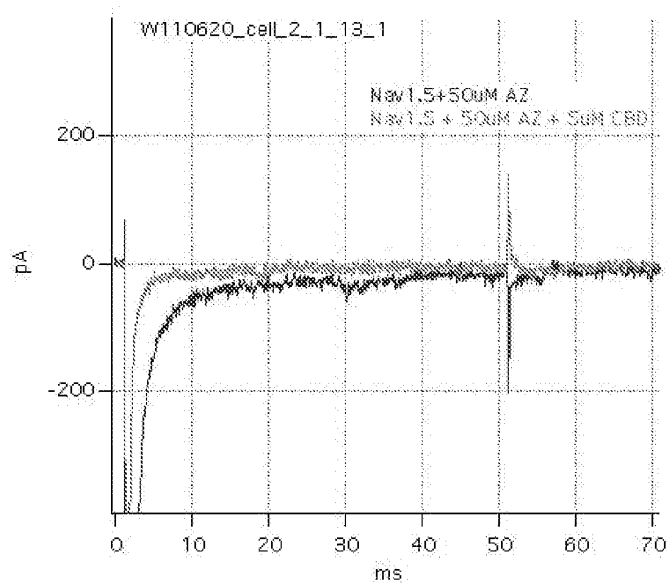


Figure 31B

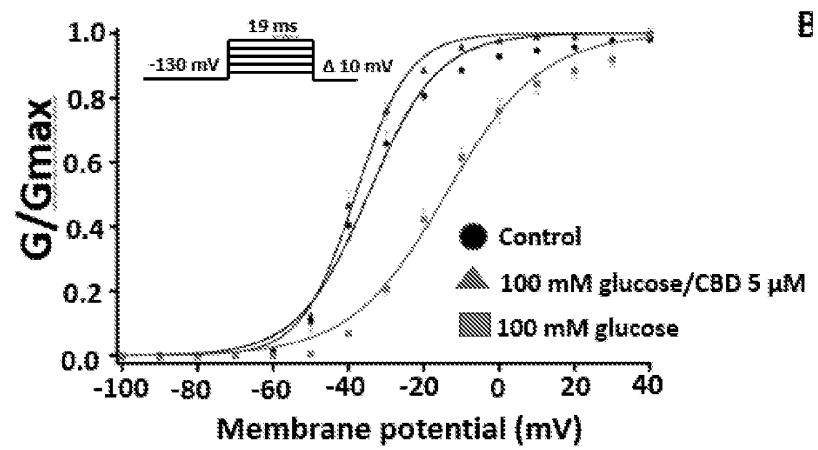


Figure 32A

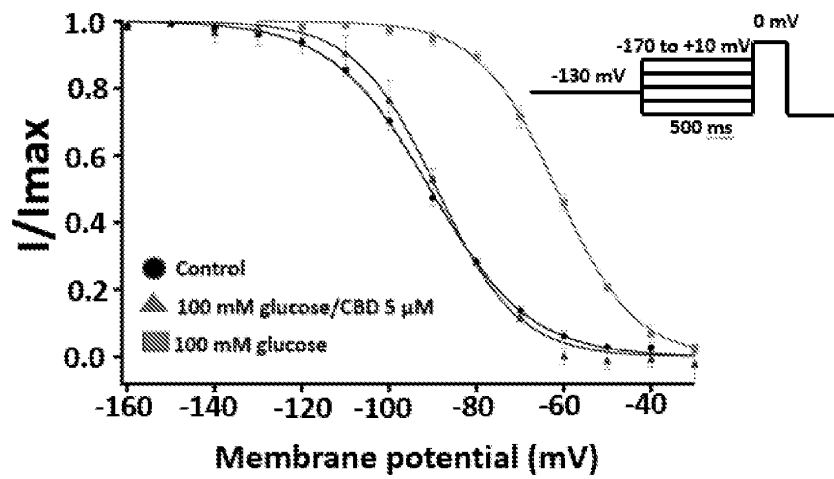


Figure 32B

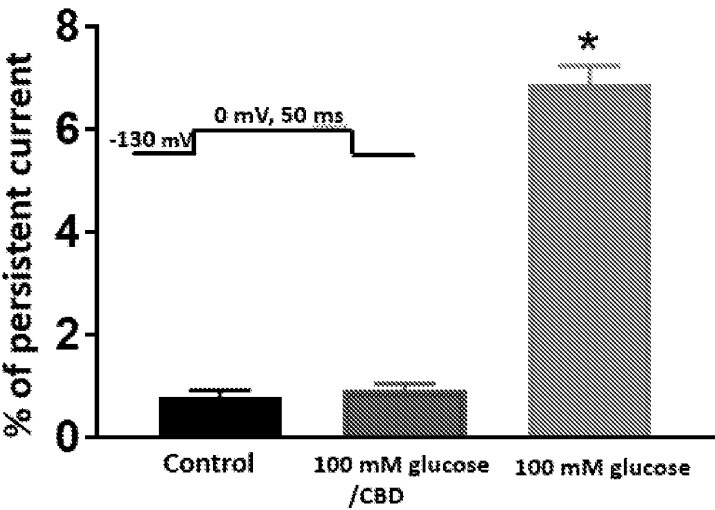


Figure 32C

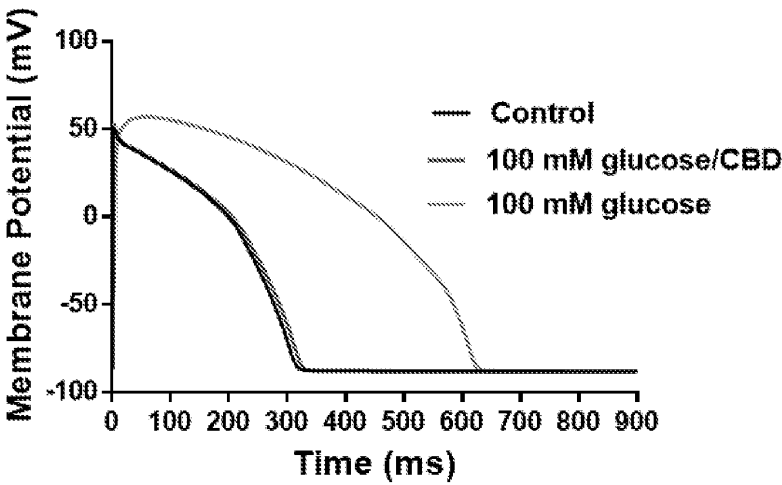


Figure 32D

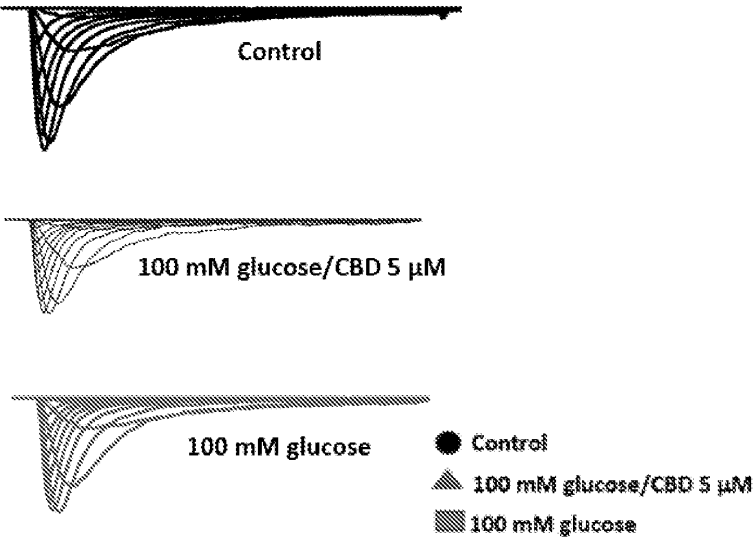


Figure 32E

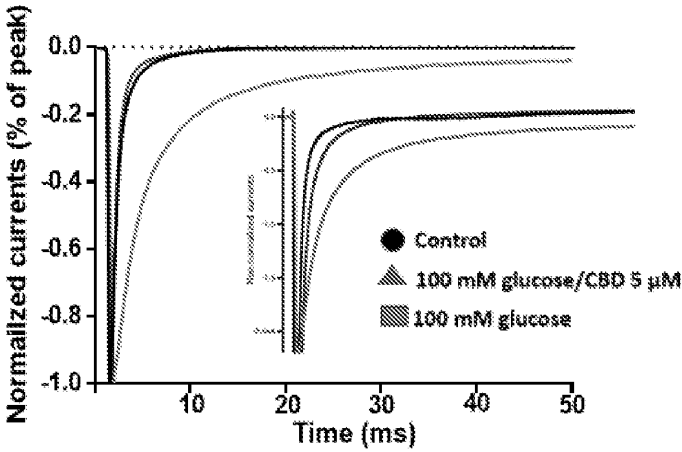


Figure 32F