

CASE STUDY

EPILEPSY



IN VITRO MODEL FOR
PRO- OR ANTI-EPILEPTIC
DRUG PROFILING



1 compound



1 concentration



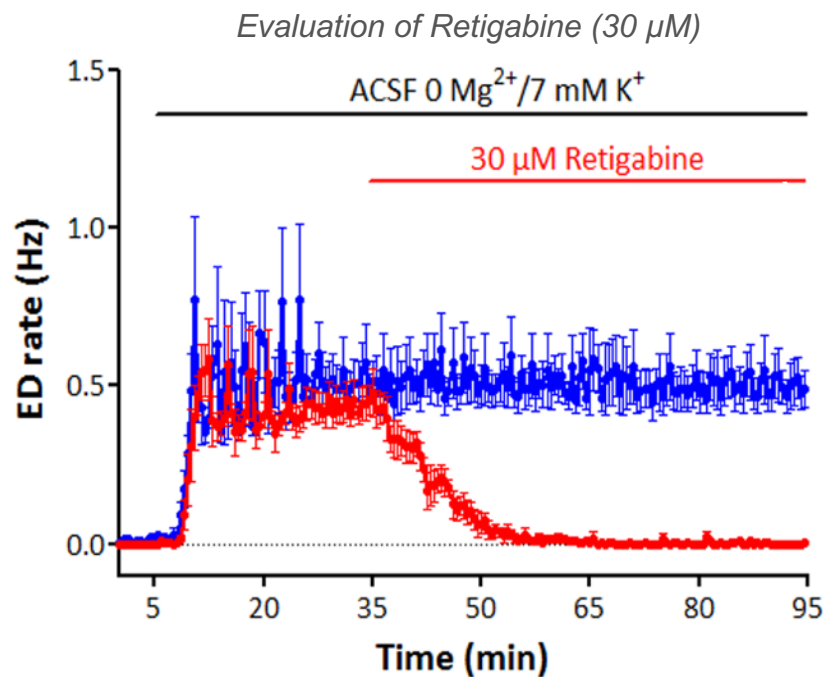
2 conditions



2 weeks

Zero-Mg²⁺-induced Epileptiform Discharges (4-AP, NMDA and bicuculline models also available)

MEA



MEA electrodes on hippocampal slice

