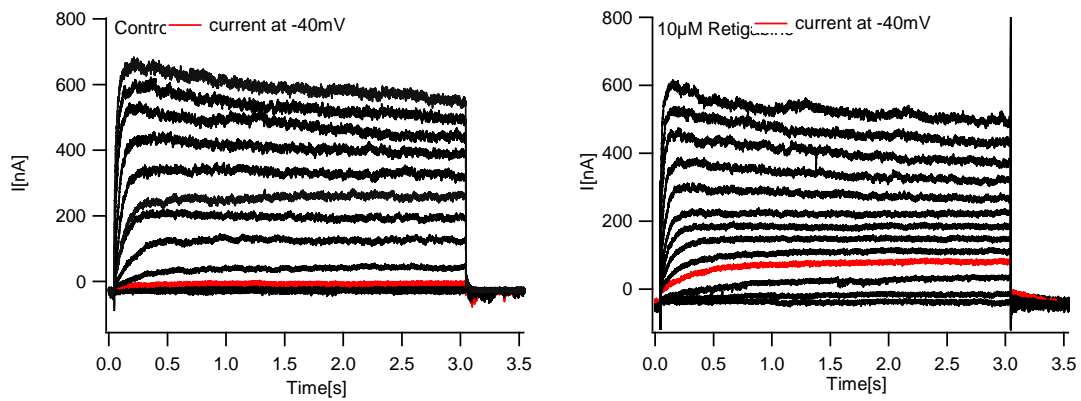


## Kv7.2/7.3 Cell Line Data Sheet

<b>Channel</b>	KV7.2/7.3, KCNQ2/KCNQ3, M current
<b>Gene</b>	KCNQ2/KCNQ3
<b>Sources</b>	Human
<b>Expression system</b>	HEK293
<b>Method</b>	whole cell patch clamp
<b>Standard time</b>	2 weeks
<b>Reference compound</b>	Retigabine
<b>Target</b>	Epilepsy



Current-voltage dependent curves of KCNQ2/KCNQ3 in the absence or presence of agonist retigabine

*Further validation data available on request.*