

S3 TABLE

Distribution of missense <i>GABR</i> variants by deleteriousness and effect on GABA-evoked currents			
	Damaging	Benign or possibly damaging	
Reduced current	W280R R293W A303T R354C H129Y T441M V200I I448V L57F	H372P V204I Q237R P29S P409S R194Q R221K R238W D387N	
No effect	R147W	T20I P453L A19T S402A H421Q S16R S414N D9E T371I D383N K410R D197N A402T	
Data analyzed	damaging	benign	Total
I effect	9	9	18
no-effect	1	13	14
Total	10	22	32
Fisher's exact test			
P value	0.0189		
P value summary	*		
One- or two-tailed	Two-tailed		
Statistically significant? (alpha<0.05)	Yes		