33/204 cation channel	p < 0.00
17/63 voltage–gated potassium channel	p < 0.005
29/140 voltage–gated channel	p < 0.01
7/26 delayed rectifier potassium channel	,
61/361 inorganic cation transmembrane transporter	
29/121 potassium ion transmembrane transporter	
125/880 transporter	
7/20 ionotropic glutamate receptor	
51/312 passive transmembrane transporter	
109/727 transmembrane transporter	
17/125 divalent inorganic cation transmembrane transporter	
36/273 active transmembrane transporter	
9/65 hydrogen ion transmembrane transporter	
13/66 transmembrane receptor protein kinase	
77/666 receptor	
9/25 glutamate receptor	
94/790 signal transducer	
51/352 calcium ion binding	
73/749 sequence–specific DNA binding transcription factor	
9/62 oxidoreductase, acting on NAD(P)H	
68/589 oxidoreductase	
6/36 oxidoreductase, acting on NAD(P)H, quinone or similar compound as	
4/10 RNA polymerase III	
122/801 poly(A) RNA binding	
10/55 rRNA binding	
50/316 structural molecule	
14/87 structural constituent of ribosome	
4/20 threonine–type peptidase	