HCN
CNBD
cAMP
COOH
NH2
TPC
I
II
K_Ca2/K_Ca3
CaM
Ca2+
K_Ca1
RCK
K_ir
K_v
K_2P
CatSper
His
Ca_v and Na_v
N
C
TRP
HVCN1
TPC1
TPC2
CNGA1
CNGA2
CNGA3
CNGA4
CNGB1
CNGB3
HCN1
HCN2
HCN3
HCN4
Kv1.1
Kv1.2
Kv1.3
Kv1.4
Kv1.5
Kv1.8
Kv1.6
Kv1.7
Kv3.3
Kv3.1
Kv3.2
Kv3.4
Kv4.1
Kv4.2
Kv4.3
Kv6.1
Kv6.4
Kv6.2
Kv6.3
Kv5.1
Kv8.2
Kv2.1
Kv2.2
Kv8.1
Kv9.3
Kv9.1
Kv9.2
Kv12.3
Kv12.2
Kv12.1
Kv10.1
Kv10.2
Kv11.3
Kv11.2
Kv11.1
Kv7.1
Kv7.5
Kv7.4
Kv7.3
Kv7.2
KCa2.3
KCa2.2
KCa2.1
KCa3.1
KCa4.2
KCa4.1
KCa5.1
KCa1.1
Kir4.2
Kir4.1
Kir1.1
Kir7.1
Kir2.3
Kir2.2
Kir2.1
Kir2.4
Kir5.1
Kir6.2
Kir6.1
Kir3.1
Kir3.3
Kir3.4
Kir3.2
K2P18.1
K2P1.1
K2P6.1
K2P7.1
K2P3.1
K2P9.1
K2P15.1
K2P12.1
K2P13.1
K2P10.1
K2P2.1
K2P4.1
K2P5.1
K2P16.1
K2P17.1
CatSper2
CatSper1
CatSper4
CatSper3
Cav1.3
Cav1.4
Cav1.2
Cav1.1
Cav2.3
Cav2.1
Cav2.2
Cav3.1
Cav3.2
Cav3.3
Nav1.9
Nav1.8
Nav1.5
Nav1.4
Nav1.6
Nav1.7
Nav2.1
Nav1.3
Nav1.1
Nav1.2
TRPA1
TRPML1
TRPML2
TRPML3
TRPP3
TRPP1
TRPP2
TRPV5
TRPV6
TRPV3
TRPV4
TRPV1
TRPV2
TRPC4
TRPC5
TRPC1
TRPC6
TRPC3
TRPC7
TRPM1
TRPM3
TRPM6
TRPM7
TRPM2
TRPM8
TRPM4
TRPM5
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