Open Peer Review on Qeios

Transient Receptor Potential Cation Channel Subfamily V Member 6

National Cancer Institute

Source

National Cancer Institute. <u>Transient Receptor Potential Cation Channel Subfamily V</u> <u>Member 6</u>. NCI Thesaurus. Code C94620.

Transient receptor potential cation channel subfamily V member 6 (725 aa, ~83 kDa) is encoded by the human TRPV6 gene. This protein is involved in the mediation of calciumdependent signaling that regulates both muscle contraction and neurotransmission.