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### **Kv7 channels a potential therapeutic target in fibromyalgia: A hypothesis**

Lawson K. Kv7 channels and fibromyalgia

**Kim Lawson**

#### **Abstract**

Fibromyalgia is characterized by the primary symptoms of persistent diffuse pain, fatigue, sleep disturbance and cognitive dysfunction. Persistent pain conditions, such as fibromyalgia, are often refractory to current available therapies. An involvement of K<sup>+</sup> channels in the pathophysiology of fibromyalgia is emerging and supported by drug treatments for this condition exhibiting action at these molecular processes. K<sup>+</sup> channels constitute potential novel target candidates for pain therapy

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