

**GENETIC DISEASES EVALUATION CENTER**  
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**Test Name & Code:**

- **Test Name:** KCNQ2 Sequencing
- **Test Code:** 3877

**Related Diseases & Genes:**

- "Epileptic encephalopathy, early infantile, 7" (OMIM #: 613720) || Gene: KCNQ2 (OMIM #: 602235)
- Myokymia (OMIM #: 121200)
- "Seizures, benign neonatal, 1" (OMIM #: 121200)

**Synonyms:**

- "POTASSIUM CHANNEL, VOLTAGE-GATED, SUBFAMILY Q, MEMBER 2"

**Test Details:**

- **Methodology:** DNA Sequencing
- **Performed:** Everyday
- **Reported:** 2 weeks

**Specimen Details:**

- **Specimen Collection:** Peripheral blood
- **Container:** Tube with EDTA
- **Specimen Volume/Amount:** > 3 ml
- **Storage/Transport Condition:** Refrigerated
- **Unacceptable Specimens/Conditions:** Serum; Frozen specimens; Hemolyzed specimens; Icterus; Lipemia

**Testing Area(s):**

- Neurogenetics

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