

**DISEASE:**  
**Progressive myoclonic epilepsy type 7**

<b>NAME:</b>	Progressive myoclonic epilepsy type 7
<b>DESCRIPTION:</b>	A rare, genetic, neurological disorder characterized by childhood to adolescent onset of progressive myoclonus (which becomes very severe and results in major motor impediment) associated with infrequent tonic-clonic seizures, and, occasionally, ataxia. Learning disability prior to seizure onset and mild cognitive decline may be associated.
<b>ORPHACODE:</b>	435438
<b>SYNONYMS:</b>	EPM7 MEAK Myoclonus epilepsy and ataxia due to potassium channel mutation PME type 7 Progressive myoclonic epilepsy due to KV3.1 deficiency Progressive myoclonus epilepsy type 7
<b>XREF(S):</b>	<a href="#">Orphanet</a> <a href="#">OMIM</a> <a href="#">ICD-10</a>
<b>ANALYTE(S):</b>	<a href="#">KCNC1</a>
<b>CREATED:</b>	13 May 2019 - 01:02

<b>CHANGED:</b>	22 Jun 2023 - 16:14
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### Related Genetic Tests

- [Epilepsy \(gene panel\)](#)

### Related Laboratories

- [Centrum Medische Genetica - UZ Antwerpen](#)

### Related Analytes

- [potassium voltage-gated channel subfamily C member 1](#)

### Related Gene Panels

- [Rare epilepsy with developmental delay \(> 240 genes\) - UZA](#)

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