

**DISEASE:**  
**Autosomal dominant spastic paraplegia type 3**

<b>NAME:</b>	Autosomal dominant spastic paraplegia type 3
<b>DESCRIPTION:</b>	A rare, pure or complex form of hereditary spastic paraplegia, with variable phenotype, typically characterized by childhood-onset of minimally progressive, bilateral, mainly symmetric lower limb spasticity and weakness, associated with pes cavus, scoliosis, sphincter disturbances and/or urinary bladder hyperactivity. Rare additional associated manifestations may include mild intellectual disability, axonal motor neuropathy, and seizures.
<b>ORPHACODE:</b>	100984
<b>SYNOMYS:</b>	Strümpell disease
<b>XREF(S):</b>	<a href="#">Orphanet</a> <a href="#">ICD-10</a> <a href="#">MeSH</a> <a href="#">OMIM</a>
<b>ANALYTE(S):</b>	<a href="#">ATL1</a>
<b>CREATED:</b>	13 May 2019 - 01:02
<b>CHANGED:</b>	22 Jun 2023 - 16:14

## RELATED CONTENT

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### Related Genetic Tests

- [Charcot-Marie-Tooth \(other than type 1A\) \(gene panel, IPN panel\)](#)
- [Hereditary Spastic Paraplegia \(gene panel\)](#)
- [Spastic Paraplegia \(gene panel\)](#)

### Related Laboratories

- [Centre de Génétique-Institut de Pathologie et de Génétique \(IPG\)](#)
- [Centrum Medische Genetica - UZ Antwerpen](#)
- [Centrum Menselijke Erfelijkhed - KUL](#)

### Related Analytes

- [atlastin GTPase 1](#)

### Related Gene Panels

- [Inherited Peripheral Neuropathies gene panel \(139 genes\) - KUL](#)
- [Hereditary Spastic Paraplegia & ataxia \(genepanel\) - UZA](#)
- [Spastic Paraplegia \(89 genes\) - IPG](#)