DISEASE:
Autosomal recessive spastic paraplegia type 35

NAME:	Autosomal recessive spastic paraplegia type 35
DESCRIPTION:	Autosomal recessive spastic paraplegia type 35 is a rare form of hereditary spastic paraplegia characterized by childhood (exceptionally adolescent) onset of a complex phenotype presenting with lower limb (followed by upper limb) spasticity with hyperreflexia and extensor plantar responses, with additional manifestations including progressive dysarthria, dystonia, mild cognitive decline, extrapyramidal features, optic atrophy and seizures. White matter abnormalities and brain iron accumulation have also been observed on brain magnetic resonance imaging.
ORPHACODE:	171629
SYNONYMS:	SPG35
XREF(S):	Orphanet OMIM ICD-10
ANALYTE(S):	FA2H
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RELATED CONTENT

Related Genetic Tests

- Hereditary Spastic Paraplegia (gene panel)
- Neurodegeneration with Brain Iron Accumulation (gene panel)
- Spastic Paraplegia (gene panel)

Related Laboratories

- Centre de Génétique-Institut de Pathologie et de Génétique (IPG)
- Centrum Medische Genetica - UZ Antwerpen
- Centrum Medische Genetica - UZ Gent

Related Analytes

- fatty acid 2-hydroxylase

Related Gene Panels

- Hereditary Spastic Paraplegia & ataxia (genepanel) - UZA
- Neurodegeneration with Brain Iron Accumulation (NBIA) - UGent
- Spastic Paraplegia (89 genes) - IPG