

**ANALYTE:  
POLR3A**

<b>NAME:</b>	RNA polymerase III subunit A
<b>SYMBOL:</b>	POLR3A
<b>VERSION OF ORPHANET:</b>	2023-06-22 14:14:43
<b>SYNONYMS:</b>	C160 RPC1 RPC155 hRPC155
<b>XREF(S):</b>	<u>Orphanet</u> <u>Ensembl</u> <u>Genatlas</u> <u>HGNC</u> <u>OMIM</u> <u>Reactome</u> <u>SwissProt</u>
<b>CREATED:</b>	13 May 2019 - 01:01
<b>CHANGED:</b>	22 Jun 2023 - 16:14

## RELATED CONTENT

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### Related Genetic Tests

- Ataxia (autosomic dominant and recessive / except expansion of triplets) (gene panel - 722 genes)
- Ataxia (gene panel)
- Ataxia Spasticity (gene panel)
- Cerebral palsy (gene panel)
- Congenital malformation (gene panel - 1721 genes)
- Congenital malformation gene panel
- Disorders of sex development - Primary Ovarian insufficiency - Hypogonadotropic Hypogonadism (gene panel)
- Early onset epileptic encephalopathy (gene panel - 845 genes)
- Epilepsy gene panel
- Hereditary Spastic Paraplegia (94 genes)
- Hereditary Spastic Paraplegia (gene panel)
- Hereditary spastic paraplegia (gene panel - 249 genes)
- Intellectual disability & Epilepsy (gene panel)
- Intellectual disability (gene panel)
- Intellectual disability (virtual gene panel)
- Leukodystrophy (gene panel)
- Mitochondrial disorders (gene panel)
- Movement Disorders (gene panel)
- Movement Disorders (gene panel)
- Neurodevelopmental disorders (1300 genes)
- Neurodevelopmental disorders gene panel
- Neuromuscular disorders (548 genes)
- Neuropathy (gene panel)
- Primary immune deficiencies (gene panel)
- Primary immune deficiencies (gene panel)
- Skeletal dysplasia (gene panel)

## Related Diseases

- Hypomyelinating leukodystrophy-ataxia-hypodontia-hypomyelination syndrome
- Hypomyelination-cerebellar atrophy-hypoplasia of the corpus callosum syndrome

- Hypomyelination-hypogonadotropic hypogonadism-hypodontia syndrome
- Odontoleukodystrophy
- Tremor-ataxia-central hypomyelination syndrome
- Wiedemann-Rautenstrauch syndrome

## **Related Gene Panels**

- Ataxia (141 genes) - KUL
- Ataxia (348 genes) - ULB
- Ataxia Spasticity - UGent
- Cerebral palsy (212 genes) - UZA
- Congenital malformation (1721 genes) - ULB
- Congenital malformation gene panel - VUB
- Disorders of Sex Development - Primary Ovarian Insufficiency - Hypogonadotropic Hypogonadism - UGent
- Early onset epileptic encephalopathy (845 genes) - ULB
- Epilepsy gene panel - VUB
- Hereditary Spastic Paraplegia & ataxia (genepanel) - UZA
- Hereditary Spastic Paraplegia (94 genes) - KUL
- Hereditary spastic paraplegia (188 genes) - ULB
- Intellectual disability & Epilepsy - UGent
- Intellectual disability (gene panel)
- Intellectual disability/Epilepsy (1091 genes) - ULG
- Leukodystrophy - UGent
- Movement Disorders - UGent
- Movement Disorders - ULG
- Neurodevelopmental disorders (1300 genes) - ULB
- Neurodevelopmental disorders: developmental delay, intellectual disability, autistic disorders (1162 genes) - VUB
- Neuromuscular disorders (548 genes) - ULB
- Neuropathy panel - UGent
- Primary immune deficiencies (444 genes) - KUL
- Primary immune deficiencies - UGent
- Skeletal dysplasia (genepanel) - UZA
- mitochondrial disease, nuclear based (343 genes) - VUB

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