

**ANALYTE:**  
**ABCD1**

<b>NAME:</b>	ATP binding cassette subfamily D member 1
<b>SYMBOL:</b>	ABCD1
<b>VERSION OF ORPHANET:</b>	2023-06-22 14:14:43
<b>SYNONYMS:</b>	ALDP AMN adrenoleukodystrophy
<b>XREF(S):</b>	<a href="#">Orphanet</a> <a href="#">Ensembl</a> <a href="#">Genatlas</a> <a href="#">HGNC</a> <a href="#">OMIM</a> <a href="#">Reactome</a> <a href="#">SwissProt</a>
<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

- [Adrenoleukodystrophy, X-linked](#)
- [Ataxia \(autosomic dominant and recessive / except expansion of triplets\) \(gene panel - 722 genes\)](#)
- [Ataxia Spasticity \(gene panel\)](#)
- [Charcot-Marie-Tooth \(other than type 1A\) \(gene panel, IPN panel\)](#)
- [Congenital malformation \(gene panel - 1721 genes\)](#)
- [Congenital malformation 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 \(gene panel\)](#)
- [Metabolic disorders including disorders of glycosylation, peroxisomal disorders, organic acidurias, glycogenosis disorders, neurotransmitter disorders \(213 genes\)](#)
- [Nephrogenetics / Nephropathy \(gene panel\)](#)
- [Neurodegeneration \(gene panel\)](#)
- [Neurodevelopmental disorders \(1300 genes\)](#)
- [Neurodevelopmental disorders gene panel](#)
- [Neuromuscular disorders \(548 genes\)](#)

### Related Diseases

- [Adrenomyeloneuropathy](#)
- [CADDs](#)
- [Hirschsprung disease](#)
- [X-linked cerebral adrenoleukodystrophy](#)

## Related Gene Panels

- [Inherited Peripheral Neuropathies gene panel \(139 genes\) - KUL](#)
- [Ataxia \(348 genes\) - ULB](#)
- [Ataxia Spasticity - UGent](#)
- [Congenital malformation \(1721 genes\) - ULB](#)
- [Congenital malformation gene panel - VUB](#)
- [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](#)
- [Metabolic disorders \(213 genes\) - VUB](#)
- [Nephropathy panel - UGent](#)
- [Neurodegeneration \(99 genes\) - IPG](#)
- [Neurodevelopmental disorders \(1300 genes\) - ULB](#)
- [Neurodevelopmental disorders: developmental delay, intellectual disability, autistic disorders \(1162 genes\) - VUB](#)
- [Neuromuscular disorders \(548 genes\) - ULB](#)