# Belgian Genetic Tests database

## ANALYTE:
## NF1

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|---|---|
| **NAME:** | neurofibromin 1 |
| **SYMBOL:** | NF1 |
| **VERSION OF ORPHANET:** | 2023-06-22 14:14:43 |
| **SYNONYMS:** | Watson disease<br>neurofibromatosis<br>von Recklinghausen disease |
| **XREF(S):** | Orphanet<br>Ensembl<br>Genatlas<br>HGNC<br>OMIM<br>Reactome<br>SwissProt |
| **CREATED:** | 13 May 2019 - 01:01 |
| **CHANGED:** | 26 Oct 2023 - 23:49 |

Source URL: http://gentest-acc.healthdata.be/analyte/1273

# RELATED CONTENT

## Related Genetic Tests

- Congenital malformation (gene panel - 1721 genes)
- Congenital malformation (gene panel)
- Congenital structural heart defects (gene panel)
- Dermatogenetic panel, severe, rare and hereditary genodermatoses (gene panel - 394 genes)
- Early onset epileptic encephalopathy (gene panel - 845 genes)
- Epilepsy (gene panel)
- Epilepsy gene panel
- Epilepsy, seizures (gene panel)
- Hereditary cancer (gene panel)
- Intellectual Disability (gene panel)
- Intellectual disability & Epilepsy (gene panel)
- Intellectual disability (gene panel)
- Intellectual disability (virtual gene panel)
- Maffucci syndrome (gene panel)
- Myeloid/lymphoid neoplasms with germline predisposition (gene panel)
- Neurodevelopmental disorders (1300 genes)
- Neurodevelopmental disorders (gene panel)
- Neurofibromatosis type 1 / Legius syndrome
- Neurofibromatosis type 1 / Legius syndrome (2 genes)
- Neurofibromatosis type I
- Onco-endocrine pathologies (gene panel)
- Overgrowth & vascular anomalies (gene panel)
- Paraganglioma and pheochromocytoma (gene panel)
- Paraganglioma-pheochromocytoma (gene panel)
- Pediatric oncopredisposition (gene panel)
- Rhabdomyosarcoma

- Skeletal dysplasia (gene panel)
- Skeletal dysplasia (gene panel)
- Skeletal dysplasia (gene panel)
- Skin disorders (gene panel)
- Stroke (gene panel)
- Sturge-Weber syndrome (gene panel)
- « Inherited bone marrow failures syndromes » with or without organ dysfunction

## Related Diseases

- 17q11 microdeletion syndrome
- 17q11.2 microduplication syndrome
- Alveolar rhabdomyosarcoma
- Embryonal rhabdomyosarcoma
- Hereditary pheochromocytoma-paraganglioma
- Juvenile myelomonocytic leukemia
- Neurofibromatosis type 1 due to NF1 mutation or intragenic deletion
- Neurofibromatosis-Noonan syndrome
- Pleomorphic rhabdomyosarcoma

## Related Gene Panels

- Congenital malformation (1721 genes) - ULB
- Congenital malformation gene panel - VUB
- Congenital structural heart defects - UGent
- Dermatogenetic / severe, rare and hereditary genodermatoses (394 genes) - ULB
- Early onset epileptic encephalopathy (845 genes) - ULB
- Epilepsy gene panel - VUB
- Epilepsy, seizures - IPG
- Hematologic Familiar Forms - ULG
- Hereditary predisposition to cancer (47 genes) - IPG

- Intellectual Disability (104 genes) - IPG
- Intellectual disability & Epilepsy - UGent
- Intellectual disability (gene panel)
- Intellectual disability (gene panel) - UZA
- Maffucci syndrome (65 genes) - KUL
- Neurodevelopmental disorders (1300 genes) - ULB
- Neurodevelopmental disorders: developmental delay, intellectual disability, autistic disorders (1162 genes) - VUB
- Onco-endocine pathologies (50 genes) - UCL
- Overgrowth & vascular anomalies (65 genes) - KUL
- Paraganglioma and pheochromocytoma (29 genes) - UCL
- Paraganglioma-pheochromocytoma (8 genes) - KUL
- Pediatric oncopredisposition - UGent
- Rare epilepsy with developmental delay (gene panel) - UZA
- Skeletal dysplasia (394 genes) - VUB
- Skeletal dysplasia (genepanel) - UZA
- Skeletal dysplasia - UGent
- Skin disorders - UGent
- Stroke - UGent
- Sturge-Weber syndrome (65 genes) - KUL
- test

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