

**ANALYTE:  
PRKAR1A**

|                             |                                                                                                                                                                                          |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>NAME:</b>                | protein kinase cAMP-dependent type I regulatory subunit alpha                                                                                                                            |
| <b>SYMBOL:</b>              | PRKAR1A                                                                                                                                                                                  |
| <b>VERSION OF ORPHANET:</b> | 2023-06-22 14:14:43                                                                                                                                                                      |
| <b>SYNONYMS:</b>            | CNC1<br>Carney complex type 1                                                                                                                                                            |
| <b>XREF(S):</b>             | <a href="#">Orphanet</a><br><a href="#">Ensembl</a><br><a href="#">Genatlas</a><br><a href="#">HGNC</a><br><a href="#">OMIM</a><br><a href="#">Reactome</a><br><a href="#">SwissProt</a> |
| <b>CREATED:</b>             | 13 May 2019 - 01:01                                                                                                                                                                      |
| <b>CHANGED:</b>             | 26 Oct 2023 - 23:49                                                                                                                                                                      |

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## RELATED CONTENT

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### Related Genetic Tests

- [Carney syndrome](#)
- [Congenital malformation \(gene panel - 1721 genes\)](#)
- [Congenital malformation gene panel](#)
- [Dermatogenetic panel, severe, rare and hereditary genodermatoses \(gene panel - 394 genes\)](#)
- [Endocrine Disorders - Hypothyroidism \(gene panel - 42 genes\)](#)
- [Hyperparathyroidism \(gene panel\)](#)
- [Intellectual disability & Epilepsy \(gene panel\)](#)
- [Intellectual disability \(virtual gene panel\)](#)
- [Neurodevelopmental disorders \(1300 genes\)](#)
- [Neurodevelopmental disorders gene panel](#)
- [Onco-endocrine pathologies \(gene panel\)](#)
- [Paraganglioma and pheochromocytoma \(gene panel\)](#)
- [Pediatric oncopredisposition \(gene panel\)](#)
- [Pituitary adenoma \(4 genes\)](#)
- [Pituitary adenoma \(5 genes\)](#)
- [Skeletal dysplasia \(gene panel\)](#)
- [Skeletal dysplasia \(gene panel\)](#)
- [Skeletal dysplasia \(gene panel\)](#)

### Related Diseases

- [Acrodysostosis](#)
- [Acrodysostosis with multiple hormone resistance](#)
- [Acute promyelocytic leukemia](#)

- Adrenocortical carcinoma
- Carney complex
- Familial atrial myxoma
- Primary pigmented nodular adrenocortical disease

## Related Gene Panels

- Congenital heart disease (29 genes) - VUB
- Congenital malformation (1721 genes) - ULB
- Congenital malformation gene panel - VUB
- Dermatogenetic / severe, rare and hereditary genodermatoses (394 genes) - ULB
- Endocrine Disorders - Hypothyroidism (42 genes) - ULB
- Intellectual disability & Epilepsy - UGent
- Intellectual disability (gene panel)
- Neurodevelopmental disorders (1300 genes) - ULB
- Neurodevelopmental disorders: developmental delay, intellectual disability, autistic disorders (1162 genes) - VUB
- Onco-endocrine pathologies (50 genes) - UCL
- Paraganglioma and pheochromocytoma (29 genes) - UCL
- Pediatric oncopredisposition - UGent
- Pituitary adenoma (4 genes) - ULG
- Pituitary adenoma (5 genes) - UCL
- Skeletal dysplasia (394 genes) - VUB
- Skeletal dysplasia (genepanel) - UZA
- Skeletal dysplasia - UGent

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