

**DISEASE:**  
**Familial prostate cancer**

<b>NAME:</b>	Familial prostate cancer
<b>DESCRIPTION:</b>	Familial prostate cancer (FPC) is a malignant tumor of the prostate with an early onset. FPC is either asymptomatic or causes mictinary symptoms, erectile dysfunction, bone pain, venous compression and infectious or inflammatory syndrome (for the metastatic forms). It is also characterized by familial antecedents.
<b>ORPHACODE:</b>	1331



<b>ANALYTE(S):</b>	<u>CDH1</u> <u>MSMB</u> <u>RAD51D</u> <u>ATM</u> <u>SRD5A2</u> <u>RNASEL</u> <u>BRCA1</u> <u>BRCA2</u> <u>CHEK2</u> <u>ELAC2</u> <u>EPHB2</u> <u>NBN</u> <u>HNF1B</u> <u>HOXB13</u> <u>MSR1</u>
<b>CREATED:</b>	13 May 2019 - 01:02
<b>CHANGED:</b>	22 Jun 2023 - 16:14

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## RELATED CONTENT

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### Related Genetic Tests

- [Hereditary cancer \(Breast, ovary, colon\) \(26 genes\)](#)
- [Hereditary cancer \(gene panel\)](#)
- [Hereditary cancer panel \(gene panel\)](#)
- [Onco-endocrine pathologies \(gene panel\)](#)
- [Prostate Cancer \(7 genes\)](#)
- [Prostate cancer](#)
- [Prostate cancer \(gene panel\)](#)
- [Prostate cancer susceptibility \(7 genes\)](#)
- [Prostate cancer susceptibility \(HOXB13 - hot spot mutation p.\(Gly84Glu\)\)](#)

### Related Laboratories

- [Centre de Génétique Humaine - CHU Sart-Tilman](#)
- [Centre de Génétique Humaine - Erasme ULB](#)
- [Centre de Génétique Médicale UCL](#)
- [Centre de Génétique-Institut de Pathologie et de Génétique \(IPG\)](#)
- [Centrum Medische Genetica - UZ Gent](#)
- [Centrum Menselijke Erfelijkhed - KUL](#)

### Related Analytes

- [ATM serine/threonine kinase](#)
- [BRCA1 DNA repair associated](#)

- [BRCA2 DNA repair associated](#)
- [cadherin 1](#)
- [checkpoint kinase 2](#)
- [elaC ribonuclease Z 2](#)
- [EPH receptor B2](#)
- [HNF1 homeobox B](#)
- [homeobox B13](#)
- [microseminoprotein beta](#)
- [macrophage scavenger receptor 1](#)
- [nibrin](#)
- [RAD51 paralog D](#)
- [ribonuclease L](#)
- [steroid 5 alpha-reductase 2](#)

## Related Gene Panels

- [Cancer \(Breast, ovary, colon,...\) \(26 genes\) - ULG](#)
- [Hereditary Cancer Solution \(35 genes\) - UCL](#)
- [Hereditary predisposition to cancer \(47 genes\) - IPG](#)
- [Onco-endocrine pathologies \(50 genes\) - UCL](#)
- [Prostate Cancer \(3 genes\) - KUL](#)
- [Prostate cancer \(7 genes\) - KUL](#)
- [Prostate cancer - UGent](#)
- [Prostate cancer susceptibility \(7 genes\) - ULB](#)

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