

**GENETIC TEST:**  
**Pulmonary Fibrosis (gene panel) + rs35705950 of MUC5B gene**

|                                   |                                                                                                                                                   |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>FULL NAME:</b>                 | Pulmonary Fibrosis (gene panel) + rs35705950 of MUC5B gene                                                                                        |
| <b>TEST TYPE:</b>                 | Clinical                                                                                                                                          |
| <b>TEST SPECIALTY:</b>            | Molecular Genetics                                                                                                                                |
| <b>TEST PURPOSE:</b>              | Post-natal Diagnosis                                                                                                                              |
| <b>SPECIMEN:</b>                  | Peripheral (whole) blood on EDTA                                                                                                                  |
| <b>METHOD CATEGORY:</b>           | Sequence analysis: entire coding region<br>Targeted variant analysis                                                                              |
| <b>METHOD TECHNIQUE:</b>          | Next Generation Sequencing (NGS)<br>Bi-directional Sanger Sequence analysis                                                                       |
| <b>RIZIV CODE:</b>                | 565493-565504                                                                                                                                     |
| <b>TURNAROUND TIME (MAXIMUM):</b> | 4 - 6 months                                                                                                                                      |
| <b>CREATED:</b>                   | 23 Jul 2019 - 10:25                                                                                                                               |
| <b>CHANGED:</b>                   | 23 Sep 2022 - 12:27                                                                                                                               |
| <b>URL:</b>                       | <a href="https://laboboeken.nexuzhealth.com/pboek/internet/GHB%20CME/14262">https://laboboeken.nexuzhealth.com/pboek/internet/GHB%20CME/14262</a> |

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## RELATED CONTENT

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### Related Diseases

- [Chronic respiratory distress with surfactant metabolism deficiency](#)
- [Hereditary fibrosing poikiloderma-tendon contractures-myopathy-pulmonary fibrosis syndrome](#)
- [Hereditary pulmonary alveolar proteinosis](#)
- [Hermansky-Pudlak syndrome due to BLOC-3 deficiency](#)
- [Hoyeraal-Hreidarsson syndrome](#)
- [Idiopathic pulmonary fibrosis](#)
- [Infant acute respiratory distress syndrome](#)
- [Interstitial lung disease due to ABCA3 deficiency](#)
- [Interstitial lung disease due to SP-C deficiency](#)
- [Interstitial lung disease-nephrotic syndrome-epidermolysis bullosa syndrome](#)
- [Neonatal acute respiratory distress due to SP-B deficiency](#)
- [Pulmonary alveolar microlithiasis](#)

### Related Laboratories

- [Centrum Menselijke Erfelijkheid - KUL](#)

### Related Analytes

- [ATP binding cassette subfamily A member 3](#)
- [ACD shelterin complex subunit and telomerase recruitment factor](#)
- [colony stimulating factor 2 receptor subunit alpha](#)
- [colony stimulating factor 2 receptor subunit beta](#)

- dyskerin pseudouridine synthase 1
- GATA binding protein 2
- glucosylceramidase beta 1
- HPS1 biogenesis of lysosomal organelles complex 3 subunit 1
- HPS4 biogenesis of lysosomal organelles complex 3 subunit 2
- NHP2 ribonucleoprotein
- NK2 homeobox 1
- poly(A)-specific ribonuclease
- regulator of telomere elongation helicase 1
- surfactant protein A1
- surfactant protein A2
- surfactant protein C
- solute carrier family 34 member 2
- sphingomyelin phosphodiesterase 1
- telomerase RNA component
- telomerase reverse transcriptase
- TERF1 interacting nuclear factor 2

## Related Gene Panels

- Pulmonary Fibrosis (21 genes) + rs35705950 (MUC5B gene) - KUL

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