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|  | FI_BLA_0 | | **ELISA-TUTKIMUSLÄHETE** |
|  | | **Mikrobiologian laboratorio (Kuopio)**  **70032 TYÖTERVEYSLAITOS**  **Puh. 040 5883451**  **mikrobilabra@ttl.fi** | **VASTA-AINEET**  **BIOLOGISILLE ALTISTEILLE** |

|  |  |  |
| --- | --- | --- |
| Nimi | Näytteenotto pvm. | Lab.nro |
| Henkilötunnus | Näytteen laatu |
| Vastausosoite  Puh. | Laskutusosoite | |

Anamnestiset tiedot (kuvaus oireista ja työstä, epäilty mikrobilähde)

**IgE**-vasta-aineet

**Ympyröi paneelin numero oletetun altistumisen mukaan:**

|  |  |
| --- | --- |
| **1.** Maatalousmikrobit | **8.** Sieniantigeenit |
| **2.**  Puun homeet | - siitake, osterivinokas I ja II, herkkusieni |
| **3.** *Aspergillus*-homeet | **9.** Lintuantigeenit |
| **4.** *Fusarium*- ja *Penicillium*-homeet | - kanan, kalkkunan ja undulaatin uloste, kanan seerumi |
| **5.** Leikkuunesteiden mikrobit | **10.** Muu(t) antigeeni(t), (*sovittava erikseen*) |
| **6.** Märän ympäristön mikrobit |  |
| **7.** Kosteusvauriomikrobit |  |

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| **Mikrobi** | **Paneeli** | | | | | | |  | **Mikrobi** | **Paneeli** | | | | | | |
| **1** | **2** | **3** | **4** | **5** | **6** | **7** |  | **1** | **2** | **3** | **4** | **5** | **6** | **7** |
| 01. *Acinetobacter* sp. |  |  |  |  | **x** | **x** |  |  | 23. *Oidiodendron flavum* |  | **x** |  |  |  |  |  |
| 02. *Acremonium atrogriseum* |  |  |  |  |  | **x** |  |  | 24. *Paecilomyces variotii* | **x** | **x** |  |  |  |  |  |
| 03. *Acremonium kiliense* |  |  |  |  | **x** | **x** |  |  | 25. *Penicillium brevicompactum* | **x** | **x** |  |  |  |  |  |
| 04. *Aspergillus flavus* |  |  | **x** |  |  |  |  |  | 26. *Penicillium chrysogenum* |  |  |  | **x** |  |  |  |
| 05. *Aspergillus fumigatus* | **x** | **x** | **x** |  |  |  |  |  | 27. *Penicillium crustosum* |  |  |  | **x** |  |  |  |
| 06. *Aspergillus niger* |  |  | **x** |  |  |  |  |  | 28. *Penicillium expansum* |  |  |  | **x** |  |  |  |
| 07. *Aspergillus ochraceus* |  |  | **x** |  |  |  |  |  | 29. *Penicillium glabrum* |  |  |  | **x** |  |  |  |
| 08. *Aspergillus penicillioides* |  |  | **x** |  |  |  |  |  | 30. *Pseudomonas maltophilia* |  |  |  |  | **x** |  |  |
| 09. *Aspergillus terreus* |  |  | **x** |  |  |  |  |  | 31. *Phialophora olivacea* |  |  |  |  |  | **x** |  |
| 10. *Aspergillus versicolor* |  |  | **x** |  |  |  | **x** |  | 32. *Pseudomonas pseudomallei* |  |  |  |  | **x** |  |  |
| 11. *Aureobasidium pullulans* |  | **x** |  |  | **x** |  |  |  | 33. *Pseudomonas testosteroni* |  |  |  |  | **x** |  |  |
| 12. *Bacillus cereus* |  |  |  |  |  | **x** |  |  | 34. *Rhizopus stolonifer* |  | **x** |  |  |  |  |  |
| 13. *Chaetomium globosum* |  |  |  |  |  |  | **x** |  | 35. *Rhodotorula glutinis* | **x** | **x** |  |  |  | **x** |  |
| 14. *Eurotium amstelodami* | **x** |  | **x** |  |  |  |  |  | 36. *Sporidiobolus johnsonii* |  |  |  |  |  | **x** |  |
| 15. *Enterobacter agglomerans* |  |  |  |  | **x** |  |  |  | 37. *Stachybotrys chartarum* |  |  |  |  |  |  | **x** |
| 16. *Exophiala* sp. |  |  |  |  |  | **x** |  |  | 38. *Streptomyces albus* |  |  |  |  |  |  | **x** |
| 17. *Fusarium merismoides* |  |  |  | **x** |  |  | **x** |  | 39. *Streptomyces halstedii* |  |  |  |  |  |  | **x** |
| 18. *Fusarium oxysporum* |  |  |  | **x** |  |  |  |  | 40. *Thermoactinomyces candidus* | **x** |  |  |  |  |  |  |
| 19. *Fusarium proliferatum* |  |  |  | **x** |  |  |  |  | 41. *Trichoderma citrinoviride* |  | **x** |  |  |  |  | **x** |
| 20. *Fusarium subglutinans* |  |  |  | **x** |  |  |  |  | 42. *Tritirachium oryzae* |  |  |  |  |  |  | **x** |
| 21. *Klebsiella pneumoniae* |  |  |  |  | **x** |  |  |  | 43. *Wallemia sebi* | **x** |  |  |  |  |  |  |
| 22. *Micropolyspora faeni* | **x** |  |  |  |  |  |  |  |  |  | | | | | | |