

VirIntel™

Coronavirus Immunity Diagnostics

About VirIntel

VirIntel LLC is a diagnostics startup with a leading scientific concept in the definition of COVID-19 testing. VirIntel immunology, bioinformatics and assay development experts are working to perfect a serological test to determine if a person's immune system has created antibodies against the Corona virus.

The VirIntel Mission

- To establish an agile standard diagnostic testing platform within the area of virology and biogenetics, using the latest scientific, computational and collaboration approaches from other areas.
- To disrupt the existing ossified methods of diagnostics and infuse scientific innovation with strong R&D into the process.
- To empower labs and physicians the ability to offer precise diagnostics testing results to patients.

"We want to be the company that measures immunity, not the infection."

Dr. Ilya Mazo, Acting CEO



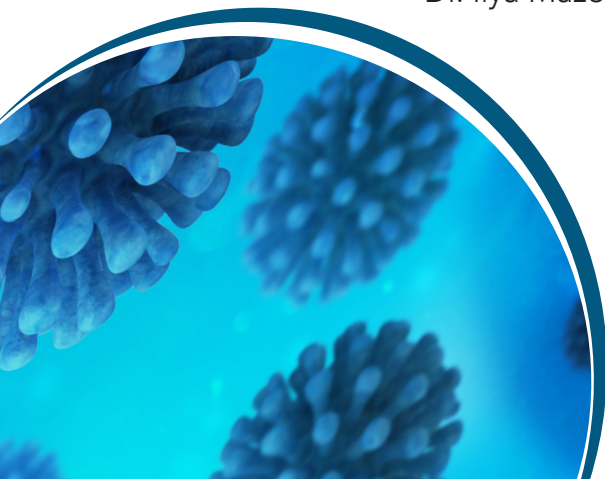
COVID-19 Serological Testing

A serological test is a way to tell if someone's immune system has learned to create antibodies that fight a particular infection. In some cases of COVID-19 without severe symptoms, the serological test may be the only way to confirm that someone has immunity after the virus itself has already cleared out of their body.

The VirIntel COVID-19 Test Difference:

- Identifies and measures a wide spectrum of antibodies, which vary in different patients.
- Precisely assesses immune response to multiple viral proteins.
- Specifically detects neutralizing antibodies, which are involved in blocking the virus entry into the cells.

The Virintel COVID-19 testing approach has potential to be more sensitive/specific than measuring response to only one antigen. VirIntel is pursuing FDA EUA review and NIH validation.



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