

Introducing **PROtrol SARS Cov-2 Isolate**



Each lot includes pre-activation TCID50 and concentration of SARS-Cov-2 nucleocapsid protein.

SARS-Related Coronavirus 2 (Isolate: USA-WA1/2020) is an enveloped, positive-sense single-stranded RNA virus from the Coronaviridae family and the Betacoronaviridae genus. This virus was isolated from a patient with a respiratory illness who had returned from travel to the affected region of China and developed COVID-19 in January 2020 in Washington, USA. The genomic sequence can be found in GenBank MN985325.

PROtrol SARS Cov-2 Isolate USA-WA1/2020 is formulated with viral particles modified to render them non-infectious.

SARS-CoV-2 was propagated in VeroE6 cells. The viral culture fluid was clarified via centrifugation to remove cellular debris prior to inactivation.

PROtrol (Protein control) is formulated with viral particles that have been modified to render them non-infectious. Each vial contains 1.0 mL of SARS-CoV-2 PROtrol frozen in 2% MEM media. PROtrol is intended for use in analytical and quality control testing of antigen-based assays. The suitability and performance characteristics should be determined by your laboratory for each intended usage. To be stored at -65°C . / -20°C .

Launching the PROtrol™ range, a new line of QC solutions for antigen testing.

- Organisms
- Inactivated Organisms
- PROtrol
- PROtrol SARS-CoV-2 (Isolate: USA-WA1/2020)
- Coronavirus
- Negative
- SARS-CoV-2



Contact us now for more information.

Separation Scientific

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