



## B.1.617.2 (Delta) SARS-CoV-2 Variant

*RUO High Titer Chemically Inactivated Whole Virus for Research*

The B.1.617.2 Variant is now available for pre-order. Microbiologics offers clinically and diagnostically relevant SARS-CoV-2 variants for the development and validation of assays, vaccines, and therapies for COVID-19.

IVD controls for prominent SARS-CoV-2 variants are coming soon. These variant controls will join the most extensive portfolio of [SARS-CoV-2 QC solutions](#).

**B.1.617.2 (Delta) Variant** *Spike mutations of interest: D614G, T478K, P681R, & L452R*

Available strains:

**9308SD** - hCoV-19/USA/PHC658/2021

Now accepting [pre-orders](#).

**B.1.1.7 (Alpha) Variant** *Spike mutations of interest: D416G, N501Y, & P681H*

Available strains:

**9301SD** - hCoV-19/USA/CA\_CDC\_5574/2020

**9302SD** - hCoV-19/England/204820464/2020

[Available now](#).

**B.1.351 (Beta) Variant** *Spike mutations of interest: D416G, K417N, E484K, & N501Y*

Available strains:

**9303SD** - hCoV-19/South Africa/KRISP-EC-K005321/2020

**9304SD** - hCoV-19/South Africa/KRISP-K005325/2020

**9307SD** - hCoV-19/USA/MD-HP01542/2021

[Available now](#).

**P.1 (Gamma) Variant** *Spike mutations of interest: D614G, K417T, E484K, & N501Y*

Available strains:

**9305SD** - hCoV-19/Japan/TY7-503/2021

Now accepting [pre-orders](#).

[Variants for Sale or Pre-Order →](#)

**Contact Miclev today to determine the right RUO chemically inactivated SARS-CoV-2 variant materials for your research needs!**