

## Supporting Research on the Omicron Variant



Neutralizing antibodies against SARS-CoV-2 Spike protein (B.1.1.529, Omicron Variant):

Spike Neutralizing Antibody ([Clone G10xA1](#))

Spike Neutralizing Antibody ([Clone G10xA5](#))

Purified SARS-CoV-2 Spike RBD domain, Spike S1 protein, Spike S1+S2 trimer, Nucleocapsid (N), and 3CL (M<sup>Pro</sup>) protease, all containing Omicron mutations.

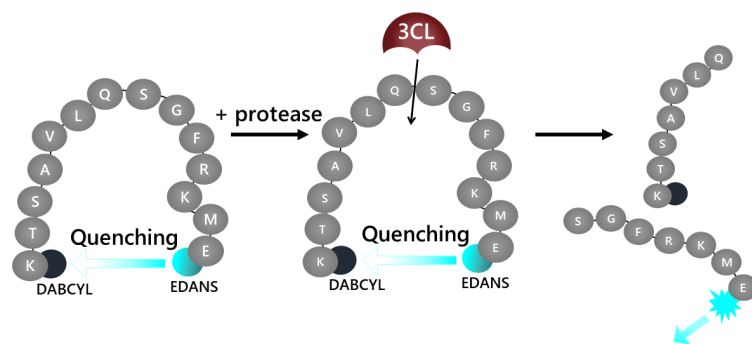
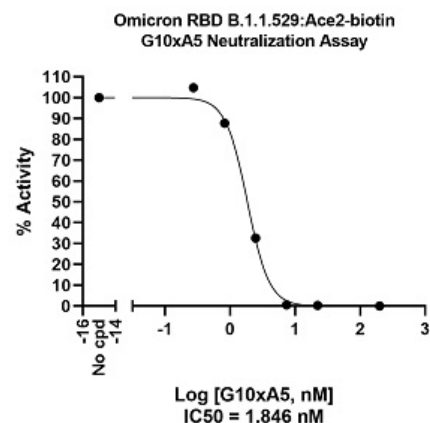
Spike Pseudotyped Lentivirus (B.1.1.529, Omicron Variant), for safe modeling of infection in human cells:

Luciferase Reporter ([#78348](#))

eGFP Reporter ([#78349](#))

Homogeneous Fluorogenic Assay Kits to monitor mutant 3CL activity (P132H) and screen for 3CL inhibitors:

96 or 384-well format ([#78350](#))



### Useful resources:

BPS Bioscience's Variant table, mutations and corresponding products:

List of publicly available databases:

Lineages, mutations, incidence rates by country and by variant:



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