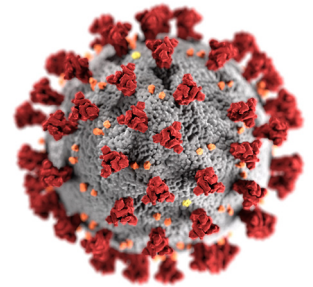




# SARS-CoV-2 Variant Research Reagents

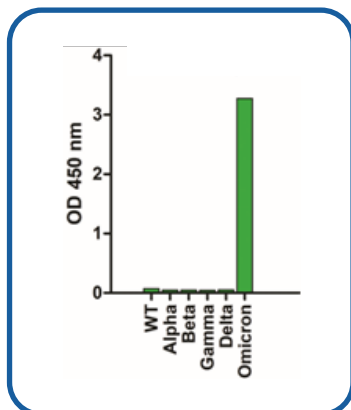
ProSci offers antibodies specific for point mutations in the Spike protein unique to Variants of Concern, including Omicron and Delta.

- Target specific point mutations in the Spike protein
- Bridge the knowledge gap between RNA analysis and protein expression
- Build your own toolbox to investigate SARS-CoV-2 gene expression
- Study circulating variants at protein level
- Determine viral protein distribution in tissues

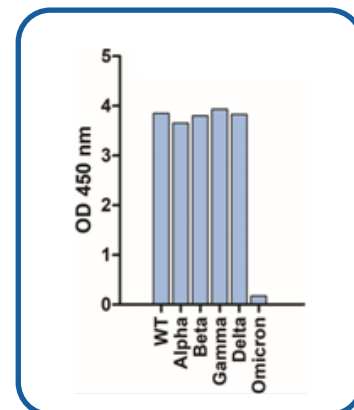


## Omicron Variant Reagents

To enable a proteomic analysis of SARS-CoV-2, ProSci has created SARS-CoV-2 point-mutation-specific antibodies for Omicron and related controls for wild-type and preceding Variants of Concern. These reagents will further your research into understanding viral mutation and variant distribution.



**Antibody Cat. No. 9793** targets the mutation sites G142D and  $\Delta$ 143-145VYY in the Spike protein of the Omicron variant.



Alternatively, **antibody Cat. No. 9091** binds to Spike proteins of all known Variants of Concern except Omicron.

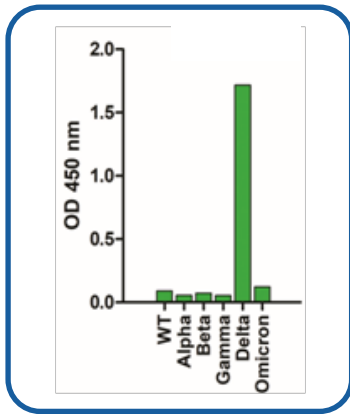
Expand your Omicron variant reagent toolbox with recombinant proteins:

- Spike S1 with His-Avi-tag ([Cat. No. 95-129](#))
- Spike RBD ([Cat. No. 95-128](#))
- Spike Trimer ([Cat. No. 21-845](#))

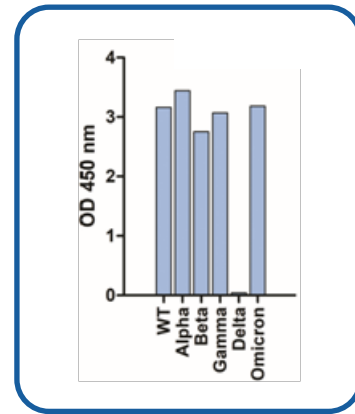
ProSci Incorporated  
12170 Flint Place, Poway, CA 92064, USA  
[prosci-inc.com](http://prosci-inc.com) | [customer@prosci-inc.com](mailto:customer@prosci-inc.com) | +1 (858) 513-2638

# Delta Variant Reagents

First identified in 2021, the Delta variant of SARS-CoV-2 quickly overtook its predecessors. ProSci offers antibodies specific for sequences at the protein level caused by point mutations in the Delta variant Spike sequence to further your research.



**Antibody Cat. No. 9689** binds to Delta variant-specific sequence changes  $\Delta$ 156-157EF and R158G in the Spike protein.



Alternatively, **antibody Cat. No. 9685** binds to all known Variants of Concern except Delta.

Expand your Delta variant reagent toolbox with recombinant proteins:

- Spike S1 with His-Avi-tag ([Cat. No. 95-127](#))
- Spike RBD with His-Avi-tag ([Cat. No. 95-126](#))
- Spike RBD with C-His-tag ([Cat. No. 21-831](#))

## High Performance Antibodies...and More

- Contribute to variant research with **mutation-specific antibodies**
- Comprehensive **catalog of SARS-CoV-2 antibodies and recombinant proteins**
- Research sequelae of COVID-19 with **antibodies and proteins against host factors**

[Explore the complete set of ProSci variants research reagents](#)



ProSci Incorporated  
12170 Flint Place, Poway, CA 92064, USA  
[prosci-inc.com](http://prosci-inc.com) | [customer@prosci-inc.com](mailto:customer@prosci-inc.com) | +1 (858) 513-2638

