

SARS-CoV-2 Surrogate Virus Neutralization Test Kit (Omicron)

SKU: GXEL00315 | Assay: Quantitative ELISA (Colorimetric)

The SARS-CoV-2 Surrogate Virus Neutralization Test Kit (Omicron) (SKU: GXEL00315) is a high-sensitivity quantitative ELISA for the quantitative measurement of SARS-CoV-2 Surrogate Virus Neutralization Test Kit (Omicron) in Plasma, Serum. The assay covers a detection range of 0.156 - 10 µg/mL with a sensitivity of 78.1 ng/mL and is read colorimetrically at 450 nm.

Specifications

Product Name	SARS-CoV-2 Surrogate Virus Neutralization Test Kit (Omicron)
SKU	GXEL00315
Assay Type	Quantitative
Detection Method	Colorimetric
Sensitivity	78.1 ng/mL
Detection Range	0.156 - 10 µg/mL
Recovery	80-120%
Sample Types	Plasma, Serum
Storage	2-8°C. See Storage & Stability.
Note	For Research Use Only. Not for diagnostic procedures.

Storage & Stability

The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 10% prior to the expiration date under appropriate storage condition. Store at 2-8°C on receipt; avoid repeated freeze-thaw cycles.

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Datasheet: <https://store-h68l9z2lhx.mybigcommerce.com/content/Technical%20Manuals/ELISA/GXEL/GXEL00315.pdf> | Version 1.0, 09 July 2026