

Meplazumab ELISA Kit

SKU: GXEL00182 | Assay: Quantitative ELISA (Colorimetric)

The Meplazumab ELISA Kit (SKU: GXEL00182) is a high-sensitivity quantitative ELISA for the quantitative measurement of Meplazumab in Plasma, Serum. The assay covers a detection range of 0.31-5 µg/mL with a sensitivity of 0.156 µg/ml and is read colorimetrically at 450 nm.

Background: Meplazumab is a humanized anti-CD147 antibody being investigated as an add-on therapy in patients with COVID-19 pneumonia.

Specifications	
Product Name	Meplazumab ELISA Kit
SKU	GXEL00182
Accession	P35613
Alternative Names	0EL07E29VQ
Assay Type	Quantitative
Detection Method	Colorimetric
Sensitivity	0.156 µg/ml
Detection Range	0.31-5 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-h68l9z2lnx.mybigcommerce.com/content/Technical%20Manuals/ELISA/GXEL/GXEL00182.pdf> | Version 1.0, 09 July 2026