

Ziltivekimab ELISA Kit

SKU: GXEL00081 | Assay: Quantitative ELISA (Colorimetric)

The Ziltivekimab ELISA Kit (SKU: GXEL00081) is a high-sensitivity quantitative ELISA for the quantitative measurement of Ziltivekimab 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: Ziltivekimab, a novel human IgG1, k antibody directed against IL-6 ligand, may improve inflammation and hyporesponsiveness to erythropoiesis-stimulating agents (ESAs) in patients receiving maintenance hemodialysis (HD), according to new study findings.

Specifications

Product Name	Ziltivekimab ELISA Kit
SKU	GXEL00081
Accession	P05231
Alternative Names	COR-001, 2226654-05-1
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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