

Icrucumab ELISA Kit

SKU: GXEL00152 | Assay: Quantitative ELISA (Colorimetric)

The Icrucumab ELISA Kit (SKU: GXEL00152) is a high-sensitivity quantitative ELISA for the quantitative measurement of Icrucumab 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: Icrucumab (IMC-18F1), a human monoclonal antibody against vascular endothelial growth factor receptor-1 (VEGFR-1), potently inhibits ligand-dependent phosphorylation of VEGFR-1 and downstream signaling, making icrucumab an attractive candidate for antitumor activity.

Specifications

Product Name	Icrucumab ELISA Kit
SKU	GXEL00152
Accession	P17948
Alternative Names	18F1, IMC-18F1, LY3012212, 1024603-92-6
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/GXEL00152.pdf> | Version 1.0, 09 July 2026