

Zampilimab ELISA Kit

SKU: GXEL00158 | Assay: Quantitative ELISA (Colorimetric)

The Zampilimab ELISA Kit (SKU: GXEL00158) is a high-sensitivity quantitative ELISA for the quantitative measurement of Zampilimab 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: Zampilimab is an anti-transglutaminase 2 monoclonal antibody intended for the treatment of fibrosis such as Idiopathic Pulmonary Fibrosis (IDF) and Chronic Kidney Disease (CAI). Transglutaminase 2 is a multi-functional enzyme that modifies proteins by catalyzing the formation of intermolecular isopeptide bonds between glutamine and lysine side-chains. It plays a role in several biological functions and is associated in the pathology of several diseases.³

Specifications

Product Name	Zampilimab ELISA Kit
SKU	GXEL00158
Accession	P21980
Alternative Names	UCB-7858, UCB7858, 2098280-42-1
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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