

Dilpacimab ELISA Kit

SKU: GXEL00250 | Assay: Quantitative ELISA (Colorimetric)

The Dilpacimab ELISA Kit (SKU: GXEL00250) is a high-sensitivity quantitative ELISA for the quantitative measurement of Dilpacimab 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: Dilpacimab (formerly ABT-165), a novel dual-variable domain immunoglobulin, targets both delta-like ligand 4 (DLL4) and VEGF pathways. Here, we present safety, pharmacokinetic (PK), pharmacodynamic (PD), and preliminary efficacy data from a phase I study (trial registration ID: NCT01946074) of dilpacimab in patients with advanced solid tumors. Eligible patients (≥18 years) received dilpacimab intravenously on days 1 and 15 in 28-day cycles at escalating dose levels (range, 1.25–7.5 mg/kg) until progressive disease or unacceptable toxicity.

Specifications

Product Name	Dilpacimab ELISA Kit
SKU	GXEL00250
Accession	Q9NR61 & P15692
Alternative Names	ABT-165, PR-1283233, 1791420-09-1
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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