

Cabiralizumab ELISA Kit

SKU: GXEL00084 | Assay: Quantitative ELISA (Colorimetric)

The Cabiralizumab ELISA Kit (SKU: GXEL00084) is a high-sensitivity quantitative ELISA for the quantitative measurement of Cabiralizumab 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: Cabiralizumab (FPA008) is a humanized monoclonal antibody directed against colony stimulating factor-1 receptor (CSF1R), which is a member of the CSF1/PDGF receptor family of tyrosine-protein kinases. The developers of cabiralizumab including Apexigen, Bristol-Myers Squibb, Five Prime Therapeutics, University of Chicago and Yale University. Although it is reported to be designed for the treatment of tenosynovial giant cell tumor, the studies of treatment for pancreatic cancer, pigmented villonodular synovitis, malignant melanoma, non-small cell lung cancer, renal cell carcinoma and solid tumors also have been reported to be undergoing. The trails of pancreatic cancer and pigmented villonodular synovitis are in Phase II, while others are in Phase I. Orphan designation of cabiralizumab had been granted in the United States and European Commission for the treatment of pigmented villonodular synovitis.

Specifications

Product Name	Cabiralizumab ELISA Kit
SKU	GXEL00084
Accession	P07333
Alternative Names	FPA-008, , 1613144-80-1
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.

Assay Genie Ltd, 25 Windsor Place, Dublin 2, D02 VY42, Ireland | +353 1 563 9720 | www.assaygenie.com | techsupport@assaygenie.com
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