

## Bimekizumab ELISA Kit

SKU: GXEL00227 | Assay: Quantitative ELISA (Colorimetric)

The Bimekizumab ELISA Kit (SKU: GXEL00227) is a high-sensitivity quantitative ELISA for the quantitative measurement of Bimekizumab 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:** Bimekizumab is an investigational humanized IgG1 monoclonal antibody in development for the treatment of moderate to severe plaque psoriasis in adults. Bimekizumab is designed to selectively and directly inhibit both IL-17A and IL-17F, two key cytokines driving the inflammatory process in plaque psoriasis.

### Specifications

<b>Product Name</b>	Bimekizumab ELISA Kit
<b>SKU</b>	GXEL00227
<b>Accession</b>	Q16552 & Q96PD4
<b>Alternative Names</b>	CDP4940, UCB-4940, UCB4940, 1418205-77-2
<b>Assay Type</b>	Quantitative
<b>Detection Method</b>	Colorimetric
<b>Sensitivity</b>	0.156 µg/ml
<b>Detection Range</b>	0.31-5 µg/mL
<b>Recovery</b>	80-120%
<b>Sample Types</b>	Plasma, Serum
<b>Storage</b>	2-8°C. See Storage & Stability.
<b>Note</b>	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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