

Tesidolumab ELISA Kit

Summary

Catalog No.	KDB90001
Alternative Names	LFG 316, LFG-316, LFG316, CAS: 1531594-08-7
Stability and Storage	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.
Detection method	Colorimetric
Sample type	Plasma, Serum
Assay type	Quantitative
Sensitivity	0.156 µg/ml
Range	0.31-5 µg/mL
Recovery	80-120%
Shipping	2-8 °C
Note	For Research Use Only.

Background

Tesidolumab, as known as LFG-316, is a human immunoglobulin G1 (IgG1) monoclonal antibody directed against the complement pathway protein C5, with complement pathway inhibitory activity and potential immunomodulating activity. The drug has been used in trials studying the treatment of Geographic Atrophy, Non-infectious Panuveitis, Exudative Macular Degeneration, Non-infectious Posterior Uveitis, and Age-related Macular Degeneration, among others. In addition, it has reached Phase II clinical trial as a potential therapy for the ocular conditions, geographic atrophy, wet age-related macular degeneration

Recombinant Proteins & Antibodies

and non-infectious uveitis.

Precision

CV<20%

Data Image
