Olokizumab ELISA试剂盒(靶标：)

Olokizumab ELISA Kit

货号：RB9T37014629

在您使用本产品前请认真阅读说明书，这对您顺利完成实验很有帮助。

产品编码
RB9T37014629

中文名称
Olokizumab ELISA试剂盒(靶标：)

英文名称
Olokizumab ELISA Kit

应用
ELISA

登录号
P05231

检测方法
Colorimetric

灵敏度
0.156 μg/ml

检测范围
0.31-5 μg/mL

回收率
80-120%

样本类型
Plasma, Serum

检测类型

Quantitative

背景信息

Olokizumab (CDP6038), a humanized monoclonal antibody (mAb) specific for the interleukin-6 (IL-6) cytokine, is currently in development for the treatment of rheumatoid arthritis (RA). It targets the IL-6 cytokine rather than the receptor, and selectively blocks the final assembly of the signalling complex. In Phase I (healthy volunteers) and IIa (patients with RA on MTX) clinical trials, olokizumab was well tolerated after intravenous and subcutaneous delivery with a median plasma half-life of approximately 31 days, 76% bioavailability and no apparent antidrug antibody-mediated clearance. Olokizumab also markedly reduced free IL-6 levels and suppressed C-reactive protein (CRP) up to 12 weeks after single-dose subcutaneous administration in patients with RA.

别名

CDP 6038, 1007223-17-7

稳定性和储存

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.

运输条件

2-8 ℃

For Research Use Only.