Andecaliximab ELISA试剂盒(靶标：)

Andecaliximab ELISA Kit

货号：RB9T37014663

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
RB9T37014663

中文名称
Andecaliximab ELISA试剂盒(靶标：)

英文名称
Andecaliximab ELISA Kit

应用
ELISA

登录号
P14780

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

Andecaliximab (formerly GS-5745; Gilead Sciences, Inc.), a recombinant chimeric IgG4 monoclonal antibody (mAb), was engineered to remove T-cell epitopes to reduce immunogenicity risk.
Andecaliximab selectively binds and inhibits matrix metalloproteinase-9 (MMP9) with minimal cross-reactivity to other matrix metalloproteinases, including the highly homologous matrix metalloproteinase-2 (MMP-2).
Andecaliximab is under development for the treatment of cystic fibrosis, gastric cancer, pancreatic cancer, non-small cell lung cancer (NSCLC), rheumatoid arthritis (RA), Crohn's disease (CD), and ulcerative colitis (UC). In a recent phase 1 dose-escalation study in patients with UC, andecaliximab had good tolerability and was associated with a numerically greater percentage of clinical, endoscopic, and histological responses in patients relative to placebo over a 5-week treatment period. A phase 2/3 trial, evaluating the safety and efficacy of andecaliximab to induce and maintain clinical remission in patients with moderate to severe UC, was initiated. A planned interim futility analysis following an 8-week induction period in the first 150 patients resulted in the termination of the study due to lack of efficacy.

别名

GS-5745, 1518996-49-0

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.