Belatacept（研究用级别）

Research Grade Belatacept

货号：RB9T37016003

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
RB9T37016003

中文名称
Belatacept（研究用级别）

英文名称
Research Grade Belatacept

形态
Liquid

纯度
>95% purity as determined by SDS-PAGE.

内毒素水平
Please contact the lab for this information.

应用
ELISA, Functional assay, Research in vivo

表达系统
Mammalian Cells

登录号
P33681 & P42081

抗体亚型
Fusion - [CTLA4 (cytotoxic T-lymphocyte-associated

纯化方式
Protein A/G purified from cell culture supernatant.

浓度
1mg/ml

种属反应性
Human

靶标

CD80, BB1, T-lymphocyte activation antigen CD80, CD28LG, B7, CD28LG1, LAB7, Activation B7-1 antigen, CTLA-4 counter-receptor B7.1, BU63, B70, CD28LG2, CTLA-4 counter-receptor B7.2, Activation B7-2 ant

背景信息

Belatacept (BMS 224818) is a selective T-cell costimulation blocker and a costimulator of the CD28-CD80/86 pathway. Belatacept binds to the CD 80/86 ligand and inhibits CD-28-mediated T cell costimulation and IFN-γ production. Belatacept can be used in studies of immunosuppression in organ transplantation.

别名

BMS-224818, LEA29Y, 706808-37-9

储存缓冲液

0.01M PBS, pH 7.4.

稳定性和储存

Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4° C for short-term storage (1-2 weeks). Store at -20° C for up to 12 months. For long-term storage, store at -80° C.

For research use only. Not suitable for clinical or therapeutic use.