Sotiburafusp Alfa（研究用级别）

Research Grade Sotiburafusp Alfa

货号：RB9T37016919

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
RB9T37016919

中文名称
Sotiburafusp Alfa（研究用级别）

英文名称
Research Grade Sotiburafusp Alfa

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, Bioactivity: FACS, Functional assay, Research in vivo

表达系统
Mammalian Cells

登录号
Q9NZQ7 & P17948

宿主种属
Humanized

克隆性
Monoclonal

抗体亚型
IgG1-kappa, fused with humanized vascular endothel

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

浓度
1mg/ml

种属反应性
Human

靶标

B7-H1, Programmed cell death 1 ligand 1, PDCD1 ligand 1, PDCD1L1, B7 homolog 1, PDCD1LG1, PDL1, hPD-L1, Programmed death ligand 1, B7H1, PD-L1, CD274, FLT1, Vascular endothelial growth factor receptor

背景信息

Sotiburafusp alfa is a bispecific fusion protein, which is a humanized VEGFR-1 extracellular domain fragment (129-228, 1-100 in the current sequence) fused via the peptide linker 101GGSGGSGGSGGSGGS115 to the N-terminus of the heavy chain (116-564) of a humanized IgG1-kappa anti-human PD-L1 heavy chain variant L352>A, L353>A. Sotiburafusp alfa is also an angiogenesis inhibitor.

别名

2637466-37-4

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.