人冠状病毒HKU1（HCoV-HKU1）刺突蛋白（RBD）重组蛋白（C端组氨酸标签）

HCoV-HKU1 Spike Recombinant Protein (RBD) (C-His)

货号：RB9T37010124

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
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中文名称
人冠状病毒HKU1（HCoV-HKU1）刺突蛋白（RBD）重组蛋白（C端组氨酸标签）

英文名称
HCoV-HKU1 Spike Recombinant Protein (RBD) (C-His)

形态
Lyophilized

纯度
>90% as determined by SDS-PAGE.

应用
ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

种属
Human coronavirus HKU1 (HCoV-HKU1)

表达系统
Mammalian Cells

登录号
Q5MQD0

蛋白长度
Thr 310-Val620

性质
Recombinant

别名
Spike glycoprotein, S glycoprotein, E2, Peplomer protein, Spike protein S1, Spike protein S2, Spike protein S2', S

预测分子量
39.69 kDa

储存缓冲液

Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.

稳定性和储存

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8° C for frequent use. Store at -20 to -80° C for twelve months from the date of receipt.

重构方法

Reconstitute in sterile water for a stock solution. Adjust the volume of sterile water so that, after reconstitution, the final stock concentration matches the value indicated on the product label or datasheet.

RECONSTITUTION PROTOCOL

1. Allow the product to be reconstituted and the reconstitution diluent to reach room temperature.
2. Tap or briefly centrifuge the product vial before opening to dislodge any lyophilized material that may be dispersed on the wall

运输条件

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry

For research use only