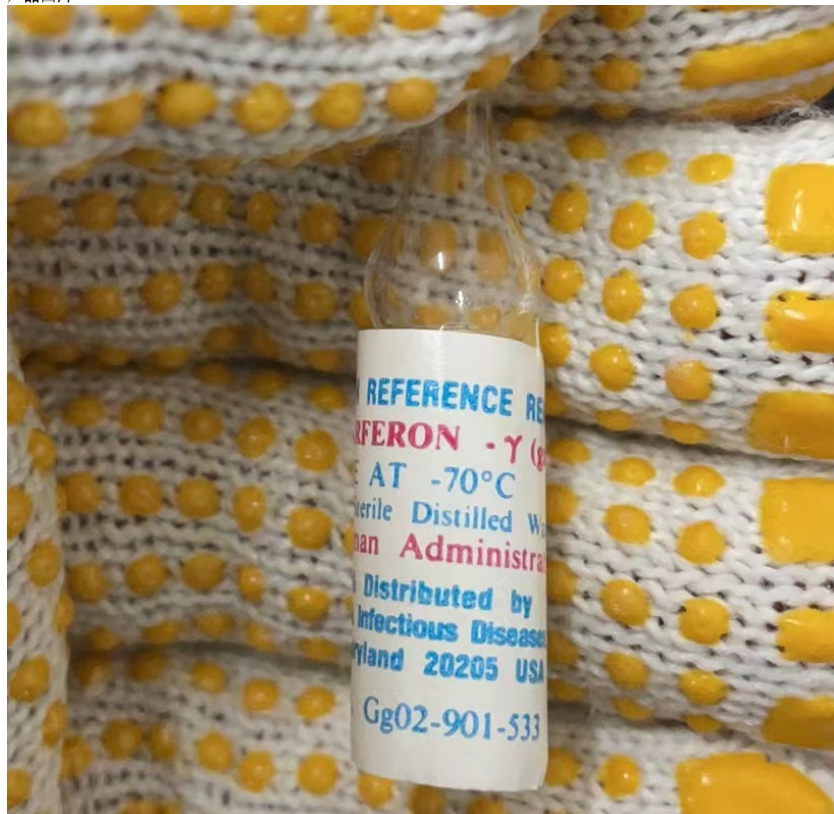


## NR-45828 Synfluenza (Synthetic Influenza) Clone Set, Recombinant in Escherichia coli, Plate 10 (Neuraminidase) (Clones)

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产品图片



产品英文名称

[NR-45828\\_Synfluenza \(Synthetic Influenza\) Clone Set, Recombinant in Escherichia coli, Plate 10 \(Neuraminidase\)\(Clones\)](#)

产品别名

[NR-45828\\_Synfluenza \(Synthetic Influenza\) Clone Set, Recombinant in Escherichia coli, Plate 10 \(Neuraminidase\)\(Clones\)](#)

[NR-45828 Synfluenza \(Synthetic Influenza\) Clone Set, Recombinant in Escherichia coli, Plate 10 \(Neuraminidase\) \(Clones\)](#)

货号/SKU

NR-45828

货号/规格

EA

库存与交货期

3-8周

人民币价格

14000

人民币价格说明

本商品人民币2024年销售价格正在调整中，请等待更新完毕。

本商品的展示的人民币价格已包含商品本身全部、VAT市担税13%、国际运输运费、国内物流运费、运输保险、以及冷冻包装材料（例如液氮罐、泡沫箱、金属箱、蓝冰、干冰、蓄冷剂、液氮等）、装卸费、报关资料费、人力支出等一切费用。

本商品的美元价、市场价、零售价、厂商指导价或该商品的曾经展示过的销售价等，并非商品原价，仅供参考。

试剂海关审批

A/B级风险物质只能直接使用者购买并持有实验室有效资质，其它询客服确认

国外采购

支持/部分限制一年内购买数量

厂牌

BEI Resources(ATCC)

品牌

[BEI Resources](#)

产品基础信息

生物安全等级建议分类：美国、1

产品描述信息

NR-45828?? Synfluenza (Synthetic Influenza) Clone Set, Recombinant in Escherichia coli, Plate 10 (Neuraminidase)(Clones)|Influenza A virus|Synfluenza (Synthetic Influenza) Clone Set, Recombinant in Escherichia coli, Plate 10 (Neuraminidase)-60°C or colder|Pathogen Functional Genomics Resource Center at the J. Craig Venter Institute|Acknowledgment for publications should read "The following reagent was obtained through BEI Resources, NIAID, NIH: Synfluenza (Synthetic Influenza) Clone Set, Recombinant in *Escherichia coli*, Plate 10 (Neuraminidase), NR-45828."|Quantity limit per order for this item is 1. This item can be ordered twice a year. Orders over this limit will be sent to NIAID for approval before shipment.

This item is currently in our production queue. Please allow ample time for distribution lots to be made available.

The Synfluenza clone set is part of a National Institute of Allergy and Infectious Diseases (NIAID) initiative to create 1000 influenza gene segment clones from 12 host subtypes that span the protein sequence diversity of influenza viruses between 2005 and 2010. Each clone is designed from GenBank sequences with consensus untranslated regions. The purpose of the project is to develop the ability to create and stockpile synthetic DNA encoding influenza gene segments. These segments can then be used to generate virus seed stocks and a library of clones for vaccine, diagnostic and basic research.

The NIAID Genome Sequencing Center at the J. Craig Venter Institute constructed synthetic influenza neuraminidase (NA) and hemagglutinin (HA) genes using automated DNA synthesis and assembly. There are nine synthetic NA influenza clone plates (BEI numbers NR-45827 through NR-45833, NR-45090 and NR-45091) and six synthetic HA influenza clone plates (BEI numbers NR-45092 through NR-45097) in the set.

Each synthetic NA gene from NR-45828 was manufactured from five individually-designed, double-stranded DNA construct cassettes produced by assembly of eight chemically-synthesized oligonucleotides using the Gibson Assembly<sup>®</sup> process. The five cassettes were combined into the pSMART<sup>™</sup>-LCKan vector (Lucigen<sup>™</sup>) to establish gene segment clones in One Shot<sup>™</sup> TOP10 competent (Invitrogen<sup>™</sup>) *Escherichia coli* (*E. coli*) cells.

Detailed information provided by JCVI for the complete Synfluenza Clone Set, including insert sequence, is available in the attached Synfluenza Master Clone List.



2022-03-22

[NR-53822肽阵列,SARS冠状病毒膜\(M\)蛋白\(肽和肽阵列\)](#)

2022-04-01

[抗BCL2相关转录因子1\(BCLAF-1\)\[M33P5B11\]抗体](#)

2021-12-21

[PCAG-P65AD-GBP6质粒](#)

2021-12-21

[NR-768牛痘病毒,单克隆抗牛痘\(WR\)B5R,残基20至275,胞外域\(腹水\)\(类似于VMC-25\)\(单克隆抗体\)](#)

2022-03-31

[NR-19027结核分枝杆菌,HN4048\(细菌\)](#)

2022-04-01

[微米粉体\(Pr\)溅射靶材,纯度:99.9%,Size:8",厚:0.125"](#)

2024-01-21

[狗\(混合品种\) - 墨丸 - 石蜡嵌入式组织块\(PETB\)](#)

2021-12-21

[抗补体C3 \[8E11\]抗体](#)

2021-12-21