

Recombinant Influenza A Virus H7N7 (A/England/268/96), His-tagged

DAG1677 H7N7

Lot. No. (See product label)

PRODUCT INFORMATION

Product overview H7N7 (A/England/268/96, AF028020, 18 a.a. - 530 a.a.) partial recombinant protein with His tag

expressed in 293 cells.

Source 293 cells
Species H7N7
Tag His
Form Liquid

Purity > 95% by SDS-PAGE

Applications SDS-PAGE

PACKAGING

Storage Store at 4°C. Do not freeze.

Concentration1 ug/uLBufferIn PBS

BACKGROUND

Introduction

H7N7 is a subtype of Influenzavirus A, a genus of Orthomyxovirus, the viruses responsible for influenza. Highly pathogenic strains (HPAI) and low pathogenic strains (LPAI) exist. H7N7 can infect

influenza. Highly pathogenic strains (HPAI) and low pathogenic strains (LPAI) exist. H/N/ can infect humans, birds, pigs, seals, and horses in the wild; and has infected mice in laboratory studies. This have the property of the pathogen o

unusual zoonotic potential represents a pandemic threat.

Keywords Influenza A virus subtype H7N7; H7N7

REFERENCES

1. Du Ry van Beest Holle M, Meijer A, Koopmans M, de Jager CM (1 December 2005). "Outbreak report: Human-to-human transmission of avian influenza A/H7N7, The Netherlands, 2003". Euro Surveill. 10 (12): 584.