

Recombinant Herpes simplex virus (HSV-1) thymidine kinase

Cat. No. NATE-1014

Lot. No. (See product label)

Introduction

Description Thymidine kinase HSV-1 is the key enzyme in the herpes simplex virus (HSV-1 and HSV-2) life cycle. It is a potential target for new anti-herpes drugs.

Synonyms Thymidine kinase HSV-1; Herpes simplex virus thymidine kinase; HSV-1 thymidine kinase; HSV-1 TK; EC 2.7.1.21

Product Information

Species Homo sapiens

Source E. coli

Appearance Colourless clear liquid

EC Number EC 2.7.1.21

CAS No. 9002-06-6

Molecular Weight 42.2 kDa

Purity > 95 %

Activity 0.4 micromole/min/mg

Storage and Shipping Information

Storage Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.