

flavivirin

Cat. No. EXWM-4183

Lot. No. (See product label)

Introduction

Description Known from classical flaviviruses (yellow fever, dengue fever). The functional viral peptidase is part of the

NS2B protein. Catalytic His, Asp and Ser residues are arranged as in chymotrypsin, but flavivrin is the

type example of peptidase family S7.

Synonyms Yellow fever virus (flavivirus) protease; NS2B-3 proteinase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.4.21.91

CAS No. 154215-26-6

Reaction Selective hydrolysis of -Xaa-Xaa+Yaa- bonds in which each of the Xaa can be either Arg or Lys and Yaa

can be either Ser or Ala

Notes This item requires custom production and lead time is between 5-9 weeks. We can custom produce

according to your specifications.

Storage and Shipping Information

Store it at +4 °C for short term. For long term storage, store it at -20 °C∼-80 °C.

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