

## togavirin

Cat. No. EXWM-4182

Lot. No. (See product label)

## Introduction

**Description** Known from the Sindbis and Semliki forest togaviruses. Once released, the core protein does not retain

catalytic activity. Togavirin is the type example of peptidase family S3 and has a similar tertiary structure

to chymotrypsin

**Synonyms** Sindbis virus protease; Sindbis virus core protein; NsP2 proteinase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 3.4.21.90

*CAS No.* 342882-56-8

**Reaction** Autocatalytic release of the core protein from the N-terminus of the togavirus structural polyprotein by

hydrolysis of a -Trp+Ser- bond

**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

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

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