

adenain

Cat. No. EXWM-4214

Lot. No. (See product label)

Introduction

Description A cysteine endopeptidase from adenoviruses, the type example of peptidase family

C5, with a protein fold unlike that known for any other peptidase. Activity is greatly

stimulated by the binding to the enzyme of an 11-residue peptide from the adenovirus capsid protein pre-VI at a site separate from the active site

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.4.22.39

CAS No. 369652-03-9

Reaction Cleaves proteins of the adenovirus and its host cell at two consensus sites: -Yaa-

Xaa-Gly-Gly+Xaa- and -Yaa-Xaa-Gly-Xaa+Gly- (in which Yaa is Met, Ile or Leu, and

Xaa is any amino acid)

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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