Creative Enzymes®

glutamyl endopeptidase II

Cat. No. EXWM-4174

Lot. No. (See product label)

Introduction

Description	From Streptomyces griseus. A peptidase of family S1 (trypsin family). Inhibited by [Leu18→Glu]-modified turkey ovomucoid third domain
Synonyms	GluSGP

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.4.21.82
CAS No.	137010-42-5
Reaction	Preferential cleavage: -Glu┼ >> -Asp┼. Preference for Pro or Leu at P2 and Phe at P3. Cleavage of -Glu┼Asp- and -Glu┼Pro- bonds is slow
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.