Creative Enzymes®

granzyme A

Cat. No. EXWM-4170

Lot. No. (See product label)

Introduction

Description	From cytotoxic T lymphocyte granules. In peptidase family S1 (trypsin family). The human enzyme does not cleave Phe┼-
Synonyms	CTLA3; HuTPS; T-cell associated protease 1; cytotoxic T lymphocyte serine protease; TSP-1; T-cell derived serine proteinase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.4.21.78
CAS No.	143180-73-8
Reaction	Hydrolysis of proteins, including fibronectin, type IV collagen and nucleolin. Preferential cleavage: -Arg┼, -Lys┼ >> -Phe┼ in small molecule substrates
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 ℃.