

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 °C for short term. For long term storage, store it at -20 °C~-80 °C.