

Certificate of analysis

Product

Thermolysin

Source

Bacillus thermoproteolyticus rokko

Product No.

TLN-201

Storage

2-8°C

Stability

At least 2 years

Test items

Specification

Description

White lyophilized powder or
Liquid

Activity

30-175 units/mg protein

Unit Definition:

在37°C、pH7.5下，一个单位每分钟将水解酪蛋白产生相当于1.0 μmol (181 μg) 7.5克酪氨酸（福林-乔卡尔特试剂显色）。

This product is for research and manufacturing use only and is not intended for diagnostic or therapeutic use.