

Proteinase K

Catalog Number	LDG0019RG
Package	1 g/bottle

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Overview

Description

Proteinase K is a non-specific serine protease that belongs to the subtilisin family with an active site catalytic triad Asp39-His69-Ser224. It is useful for the general digestion of peptide bonds, consequently used in broad applications in the biology experiments such as isolation of genomic DNA and plasmid, isolation of RNA, inactivation of RNases, DNases, and enzymes in reactions.

Specifications

Application Purity
Sample preparation >95% as determined by SDS-PAGE analysis.

Form
Powder

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