

Certificate of Analysis

Product Name: Recombinant Proteinase K (Ready to Use Solution)

Cat No: YPE-PK-001, YPE-PK-010, YPE-PK-100

Lot No: SIO923

Size: 1mL/vial, 10mL /vial, 100mL/vial

Source: Recombinant Proteinase K expressed in Yeast.

Storage Condition: 4 degrees C or Room Temperature

Physical Appearance: Liquid

Shipping Condition: Room Temperature

Expiration Date: 11.09.2025(MM.DD.YYYY)

Instructions:

1) Technical specifications

Format: Ready-to-Use Solution

Amount & Activity: Concentration 20mg/ml, >600mAU/ml

2) Suggested Work Concentration: 0.05~1mg/ml

Proteinase K is widely used in various molecular biology and biochemistry applications due to its ability to effectively digest proteins without being hindered by the protein's native structure. It's commonly utilized in DNA and RNA extraction protocols, as well as in removing protein contaminants from nucleic acid samples.

Authorization

Released by:  _____

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