
PRODUCT SPECIFICATION

Product Name: Proteinase K

CAT Number: APL-0075
CAS Registry Number: 39450-01-6
Molecular Formula: C₈H₁₈N₂O₄S
Molecular Weight: 29.7 KDa

Specification	
Appearance (Color)	White or off-white
Appearance (Form)	Lyophilized powder
Purity of Protein	>95.0%
Specific activity (U/mg lyophilized powder)	>30.0 U/mg
DNA Contamination Assay	None Detected
RNA Contamination Assay	None Detected
DNase Activity Assay	None Detected
RNase Activity Assay	None Detected

Store at RT

PRODUCT USE LIMITATION

Research use only