

PROTEINASE K, RECOMBINANT**Catalogue No:** 800-030-****Lot No:** 800030041**Exp.Date:** 09/2024**MSDS:** Available upon request**Shipping:** Ambient**Storage:** Store at + 4°C. Protect from light and moisture. Store in tightly sealed vial.**CAS#:** [39450-01-6]**F.W.:** 29 300

TEST	RESULTS
Appearance	White to off-white lyophilized solid
Solubility	30 mg/ml in 50mM Tris-HCl, 3mM CaCl ₂ , 50% Glycerol, pH 7.5
Activity (≥ 30.0 U/mg)	42.4 U/mg dry weight
Purity (SDS-PAGE)	99%
RNase and DNase	None detected

CAUTION: For research use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling.