

Certification of Analysis



ProteinExpress

Product; Serratia marcescens Nuclease(His-tagged), recombinant
Code; RP-NucHis-S
Lot; xxxx

Date of Manufacture; yyyy/mm/dd

Test	Specification	Result
UV Spectrum (Ratio of A280nm/A260nm)	> 1.5	1.78
Purity (SDS-PAGE)	> 95 %	> 95 %
Activity (Determined by using standard nuclease from Serratia marcescens volumetric activity assay)	2500 unit/ μ L \pm 5%	2514unit/ μ L
Protease activity (Degradation of BSA)	not detected	conforms

For Research Use Only. Not for use in diagnostic procedures

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