
DNase S, recombinant EC 3.1.30.2	Cat. No. :	18540
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Parameter	Method	Specification
Identity	SDS Page	must comply
Purity	SDS Page	≥ 99%
Activity	DNase (U/mg) DNase (U/μl)	≥ 5x10 ⁵ 50 - 100
Microbiology	Plating on blood agar	≤ 10 KBE/80 000U
Protease activity	ENZCHek Protease Assay Kit	not detectable

For customer information:

Molecular weight	approx. 24 kD
Storage conditions	-15 to -25 °C

Unit definition:

1 Unit catalyzes an increase in absorbance of 1.0 (260nm) within 30min. (37°C, pH 8.0, 1mg DNA/ml).

Die Eignung des Produktes für spezielle Anwendungszwecke wird nicht zugesichert.
We do not guarantee that the product can be used for a special application.