



Lysozyme

Lysozyme is an enzyme used for the nucleic acid extraction from bacteria. It improves the extraction process by facilitating the lysis of bacterial cells by digesting the cell wall of bacteria. It facilitates lysis of bacterial cells by degrading cell wall component peptidoglycans by catalyzing the hydrolysis of 1,4-beta-linkages between N-acetylmuramic acid and N-acetyl-D-glucosamine residues in peptidoglycans.

CAS No.: 12650-88-3

Enzyme Activity 20000U/mg

Catalog No.	50128120
Size	1g
Product Category	Nucleic Acid Isolation
Storage/Stability	2 ~ 8°C/1 year
Shipping	Gel Packs

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