



Creative Enzymes

Diagnostic Enzymes

Lysozyme

Product Information

Cat#	DIA-571
Description	Lysozyme is a muramidase that hydrolyzes the β -1,4-glycosidic bonds in bacterial cell wall peptidoglycans, leading to efficient cell lysis. It is widely used in microbiological research and diagnostic sample preparation for the extraction of nucleic acids and proteins from bacterial cells. Lysozyme provides gentle yet effective lysis, preserving biomolecule integrity for downstream molecular and biochemical analyses.
Package	5g/10×5g

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