

Lysozyme

Cat. No.:	HY-P1068		
CAS No.:	9001-63-2		
Sequence:	Arg-Val-Val-Arg-Asp-Pro-Gln-Gly-Ile-Arg-Ala-Trp-Val-Ala-Trp-Arg-Asn-Arg		
Sequence Shortening:	RVVRDPQGIRAWVAWRNR		
Target:	Bacterial		
Pathway:	Anti-infection		
Storage:	Powder	-80°C	2 years
		-20°C	1 year
	In solvent	-80°C	6 months
		-20°C	1 month

Lysozyme

BIOLOGICAL ACTIVITY

Description

Lysozyme is an antimicrobial enzyme produced by animals that forms part of the innate immune system.

CUSTOMER VALIDATION

- PLoS One. 2021 Dec 9;16(12):e0260603.
- J Mol Struct. 5 November 2021, 131868.

See more customer validations on www.MedChemExpress.com

REFERENCES

[1]. Feingold DS, et al. Locus of the action of serum and the role of lysozyme in the serum bactericidal reaction. J Bacteriol. 1968 Dec;96(6):2118-26.

Caution: Product has not been fully validated for medical applications. For research use only.

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