

Lysozyme C/LYZ Protein, Human (HEK293, His)

Cat. No.:	HY-P70390
Synonyms:	rHuLysozyme C/LYZ, His; Lysozyme C; 1,4-beta-N-acetylmuramidase C; LYZ; LZM
Species:	Human
Source:	HEK293
Accession:	P61626 (K19-V148)
Gene ID:	4069
Molecular Weight:	Approximately 16 kDa

PROPERTIES

AA Sequence	K V F E R C E L A R T L K R L G M D G Y R G I S L A N W M C L A K W E S G Y N T R A T N Y N A G D R S T D Y G I F Q I N S R Y W C N D G K T P G A V N A C H L S C S A L L Q D N I A D A V A C A K R V V R D P Q G I R A W V A W R N R C Q N R D V R Q Y V Q G C G V
Appearance	Solution
Formulation	Supplied as a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl, 10% Glycerol, pH 7.5.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	N/A
Storage & Stability	Stored at -80°C. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

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

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