

Active Native Streptococcus pyogenes Streptolysin O protein

Cat. No. slo-01S Lot. No. (See product label)

SPECIFICATION

Product Overview

Species	Streptococcus pyogenes
Source	Streptococcus Pyogenes
Form	Lyophilized powder containing Tris buffer salts, sodium azide, PMSF, and EDTA.
Bio-activity	25,000-50,000 U
Molecular Mass	69 kDa
Unit Definition	One unit will cause 50% lysis of 2% red blood cell suspensions in phosphate buffered saline, pH 7.4, after incubation at 37 centigrade for 30 min.

GENE INFORMATION

Gene Name	slo streptolysin O [Streptococcus pyogenes MGAS5005]
Official Symbol	slo
Gene ID	3572764
mRNA Refseq	
Protein Refseq	

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MIM

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