

SLO Recombination Protein

Basic information:

Catalog No.:	UDP9056-1	Source:	Human
Expression Host:	<i>Escherichia coli</i>	Type:	Recombinant protein
Purity:	> 90 % as determined by SDS-PAGE		

Useful Information:

Construction:

A DNA sequence encoding the human SLO protein was expressed with His-tag in N terminus.

Molecular Mass:

The protein of SLO consists of 538 amino acids.

Formulation:

Liquidin 20mM Tris-Hcl pH8.0.

Biological Activity

N/A

Endotoxin:

N/A

Storage:

Recombinant proteins are provided as frozen liquid which are shipped with dry ice. Bulk packages can be provided as lyophilized powder which shipped with blue ice.

Reconstitution:

According to the application.

Description:

Streptolysin O(SLO) is A toxic, immunogenic protein secreted by most Group A Streptococcus pyogenes. In infected individuals, SLO acts as an immunogen to increase the patient's immune response.

Note:

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