

emm12

Recombinant *Streptococcus pyogenes* M protein / emm12, N-His-KSI Tag

Catalog No.	YXX21702A YXX21702B	Quantity:	100 µg 1.0 mg
Alternate Names:	M protein serotype 12		
Description:	Recombinant <i>Streptococcus pyogenes</i> serotype M protein/emm12, Asp42-Leu91, expressed in <i>E. coli</i>		
UniProt ID:	P19401		
Source:	Expressed in <i>E. coli</i> , cloned from <i>Streptococcus pyogenes</i> serotype M1		
Molecular Weight:	28.14 kDa, Asp42-Leu91		
Formulation:	Lyophilized from PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% trehalose, 1% mannitol		
Purity:	> 90 % as determined by SDS-PAGE.		
Tag:	N-terminal His-KSI		
Reconstitution:	Reconstitute with sterile deionized water to prepare a stock solution of 0.1-1.0 mg/ml.		
Storage & Stability:	Upon receipt, store lyophilized protein at -20°C to -80°C for up to 1 year. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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