



Recombinant *Saccharomyces cerevisiae* killer virus M1 M1-1 protoxin

Product Code	CSB-CF355678SAD
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P01546
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> killer virus M1 (ScV-M1) (<i>Saccharomyces cerevisiae</i> virus M1)
Sequence	YVYPMCEHGIKASYCMALNDAMVVSANGNLYGLAEKLFSEDEGQWETNYYKLY WSTGQWIM SMKFIIESIDNANNDFEGCDTGH
Source	in vitro <i>E.coli</i> expression system
Protein Names	Recommended name: M1-1 protoxin Alternative name(s): Killer toxin K1 Cleaved into the following 4 chains: 1. M1-1 delta chain 2. M1-1 alpha chain 3. M1-1 gamma immunity chain 4. M1-1 beta chain
Expression Region	234-316
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.