



Recombinant Miscanthus streak virus Replication-associated protein A (C1)

Product Code	CSB-YP734566MHB
Abbreviation	C1
Storage	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.
Uniprot No.	Q67591
Product Type	Recombinant Protein
Immunogen Species	Miscanthus streak virus (isolate 91) (MiSV)
Purity	≥85% (SDS-PAGE)
Sequence	MRAPASSAAS NRPGPSNHPT PRWNSKQFFL TYPHCNLTPS ELMKELFSRL TEKIPGYIKV SQEFHKDGDGDP HLHVLIQLNT KLCTRNPKEFF DVQGFHPNIQ PVRDAEKVFG YISKTNGDSD EMGELQLRIK KPEKPTRDQR MAMIIASSTN RNEYLSMVRK EFPFDWAIRL QQFEYSAAAL FTEPPPVYQS PFPNEQIVCP PELVDIIDQE WNQVTTD
Source	Yeast
Target Names	C1
Protein Names	Recommended name: Replication-associated protein A Short name= RepA EC= 3.1.21.-
Expression Region	1-217
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 protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.