



Recombinant Leifsonia xyli subsp. xyli Exodeoxyribonuclease 7 large subunit (xseA)

Product Code	CSB-BP715184LAAC
Abbreviation	xseA
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.	Q6ADU9
Product Type	Recombinant Protein
Immunogen Species	Leifsonia xyli subsp. xyli (strain CTCB07)
Purity	≥85% (SDS-PAGE)
Sequence	MRGTRVTETA SAPRMAPGPP TLDDPWPVAL LASKIRGWIE RLGTAWVEGE ITQWGVSGGN VYGKLDLNE DATVGFTIWS SVKARIPADL KQGDRVIAAV KPNYWLGKGT LTMQVSDMRH VGLGDLLERL ERLRAQLRAE GLFRPERKKR LPFLPHTIGL VTGKDSDAEK DVLRNAQLRW PQVRFRTVYA AVQGDRTVPE VTAALRELD APEVEVIIVA RGGGDFQNL GFSDESLRA AAGLSTPLVS AIGHEADRPL LDEVADLRAS TPTDAAKRVV PDVAEELVRV HQARARIGTR LTHIRHEID RIGHLRTRPA LASGSWIVDS RAQDLTRFVA RGAELVERCV DREAARVAEL RGQLRALSPQ ATLERGYAIV QNAAGRVA A PGEAPAGTEL RITVSGGSLA ATAGKALPSP AQGATNGSLA APRGK
Source	Baculovirus
Target Names	xseA
Protein Names	Recommended name: Exodeoxyribonuclease 7 large subunit EC= 3.1.11.6 Alternative name(s): Exodeoxyribonuclease VII large subunit Short name= Exonuclease VII large subunit
Expression Region	1-435
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



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