

Recombinant Full Length Schizosaccharomyces Pombe Putative Mannan Endo-1,6-Alpha-Mannosidase C1198.07C(Spbc1198.07C) Protein, His-Tagged

Cat. No. RFL557SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Schizosaccharomyces pombe Putative mannan endo-1,6-alpha-mannosidase C1198.07c(SPBC1198.07c) Protein (Q9P6I3) (25-507aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Schizosaccharomyces pombe
Source	E.coli
ProteinLength	Full Length of Mature Protein (25-507)
Form	Lyophilized powder
AA Sequence	RLVAFVNNTTISKPYFSTFFEGGIHSLFFYPKRNWWFFIKMRYLSFFFEFFFLFSFAF A FDFDVTSDDSINSALTTVTDGMLNYYQSTSHTFTAYWWMTGAGLNSMTDTYAAT GNTTHL DMLISALVANKGDNDYAPNSEKFDLGNDQGIWGLSAMSAAEVNMTTG DSSASFTELAQ AVFNEIMSRWDTSSCGGGVRWQIYSFNNGYSYKNSISNGILFQLA ARLARYTNNDTYVDL AQKVWDWSTTVGFVDLDDYTVYDGASVTSNCSSITNEQWS YNVGVYLAGTAFLYNYTNGS SVWQTHMEGLMNKALDYYFTSDKIIYEPSCEPTESC NSDQTAFKGMLARFLGYTMQLAPY TVETILPYIQSSAEAAALACSGGSDGVTTCGYM WYWNNGTWDDHYGLGEQISAVETFQALL AQQSATILTLDTGASSESNPDAGTDDG DTVTITPATKSDKGWAGFLTFAFSFVLLFSIW LYF
Purity	Greater than 90% as determined by SDS-PAGE.

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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.
GENE INFORMATION	
Gene Name	SPBC1198.07c
Synonyms	SPBC1198.07c; Putative mannan endo-1,6-alpha-mannosidase C1198.07c; Endo-alpha-1->6-D-mannanase C1198.07c
UniProt ID	Q9P6I3

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