**C.** Determination of the self-cleavage site of Lem8. His6-Lem8 was incubated with His6-14-3-3ζ for 16 h, proteins were resolved by SDS-PAGE, stained with Coomassie brilliant blue. Protein bands corresponding to full-length and cleaved Lem8 band was excised, digested with trypsin and analyzed by mass spectrometry. The detection of the semi-tryptic peptide -L464CEKAPQPTPQRQ476- in cleaved samples suggested that the cleavage site lies between Gln476 and Arg477.