Research-DNA synthesis Core at the University of Florida provided the synthetic primers. The sequence was translated into protein using IBI sequencing software.

**M13 Sequencing**

The 1.7 kb insert from *sh1,bz-m4* cDNA library was subcloned into M13mp18RF DNA at the EcoRI site. The recombinant plaques were isolated and purified as single-stranded templates by the BRL protocol. In addition to the 17 base pair universal primer, 15 base pair synthetic oligonucleotides generated on the basis of previous sequence were used as primers.

**Plasmid Sequencing**

The 1.2 kb insert from *bt2-C* cDNA and 1.0 kb insert from *bt2-7503* cDNA were subcloned into pUC19 at the EcoRI site. Plasmid preparations of cDNA clones were done as mentioned earlier(3.4). The purified double-stranded plasmid DNA was denatured with 10x denaturing buffer [2.0 M NaOH and 2.0 mM EDTA(pH8.0)], neutralized by ammonium acetate solution by the Boehringer Mannheim protocol. Sequencing was carried out in both direction using specific vector-based forward and reverse primers and synthetic 15 base pair oligonucleotides generated from previous sequencing.