Screening of original erythromycin resistant *C. cellulolyticum* colonies for intron insertions by PCR using gene-specific forward and reverse primers. The numbers at the top are bacterial colony numbers. Red numbers indicate intron insertions. Wild-type (wt) cells were used as controls. The molecular marker (M) lanes contain 1 kb DNA ladder (New England Biolabs): lengths of these standards are indicated on the left. The ethidium bromide-stained gel image was inverted, and brightness, contrast and gamma values were adjusted using Adobe Photoshop CS4.