Lanes M and 1 to 3 corresponded to Fig 1A of Lanes M and 1 to 3. SI-PFGE were duplicated in the same gel, and only left side lanes were used as Fig. 1A. DNA fragments were visualized using Bio-Doc It Imaging System (UVP).
Lanes 1 to 3 correspond to Lanes 1 to 3 in Fig 1B.
Left side 5 lanes of Fig 1A. raw image were transferred to Hybond N+ membrane, and Southern blot hybridization were performed with DIG-labeled KHM-1 probe. Hybridization signals were detected using Amersham Imager 600 (GE Healthcare).