## Supplementary Figure 8 - Separation of (linear) NeoChr25 transformants on pulsed-field electrophoresis.

Pulsed-field electrophoresis was used to estimate the size of NeoChr25 in several yeast transformants. 1) Size ladder. 2) NeoChr25.4: correct size. 3) NeoChr25.15: no visible neochromosome. 4) NeoChr25.19: no visible neochromosome. 5) NeoChr25.23: no visible neochromosome. 6) NeoChr25.24: no visible neochromosome. 7) NeoChr25.25: correct size. 8) NeoChr25.47: correct size. 9) NeoChr25.53: correct size. 10) NeoChr25.56: correct size. 11) NeoChr25.57: no visible neochromosome. 12) NeoChr25.73: no visible neochromosome. 13) NeoChr25.75: correct size. 14) IMF22: positive control. 15) Size ladder.

