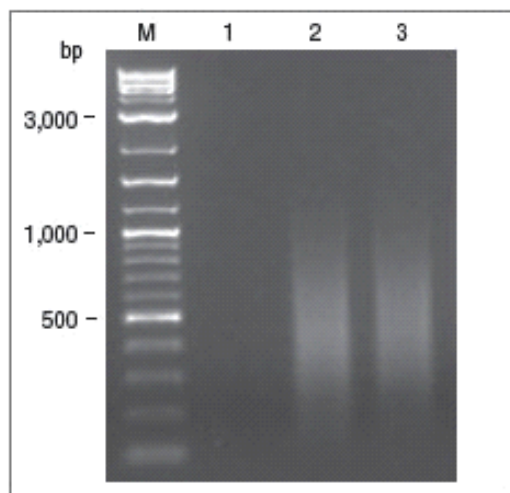
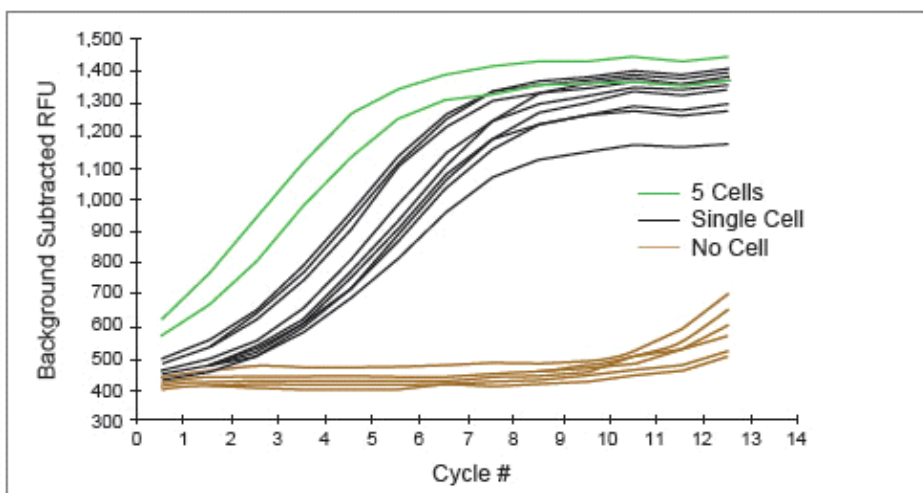


# PicoPLEX™ WGA Kit

- 可從單一細胞有效率地複製DNA
- 高產量，一次反應可產生2-5 mg DNA
- 投入量範圍廣(1-1000顆以上細胞)，未知量檢體亦可使用
- 高AT或高GC區域亦具備高再現性
- 單一細胞反應Ct值相關係數可達90%
- 單一細胞反應Ct值可大於NTC 5 cycles以上
- 提供 95% WGA(whole genome amplification)成功率



Lane 1: no cell/DNA negative control  
Lanes 2/3: independent reactions using  
15 pg human genomic DNA



Example of Background Subtracted RFU amplification curves for replicate single-cell and control no cell WGA reactions.

Catalog #	Products	Kit Components
E2620 S/L	PicoPLEX™ WGA Kit (12/50 reactions)	Cell Extraction Enzyme/Buffer, Pre-Amp Enzyme/Mix, Amplification Enzyme/Mix, Nuclease-Free Water