

ProtoScript[®] II First Strand cDNA Synthesis Kit

- 重組M-MuLV reverse transcriptase，降低RNase H活性及增加熱穩定性
- 維持RNA穩定性及完整性，產物可達12Kb
- cDNA合成效率高，靈敏絕佳，微量RNA亦適用 (圖一)
- Pre-Mix設計，無需自行添加RNase inhibitor及dNTP，使用更方便

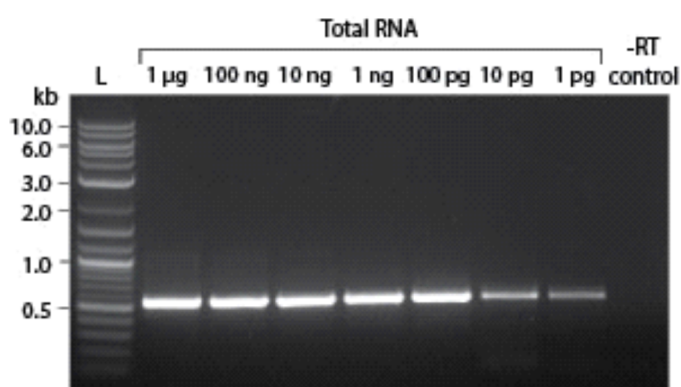


Figure 1. Generate high quality cDNA even with very low amounts of starting RNA

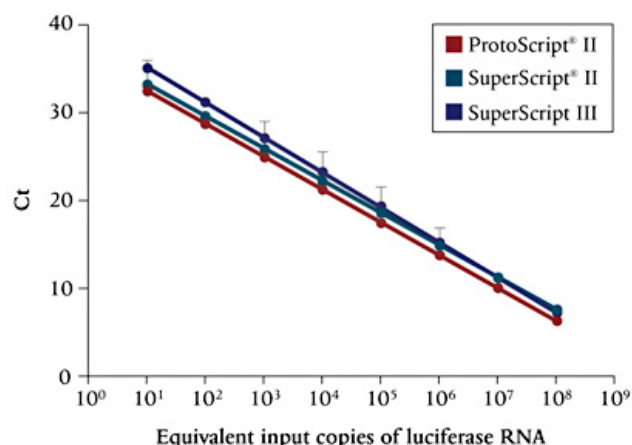


Figure 2. Quantitative detection of reverse transcription products

Catalog #	Products	Kit Components
E6560 S/L	ProtoScript [®] II First Strand cDNA Synthesis Kit (30/150)	Oligo d(T)23 VN, Random Primer Mix, Nuclease-free Water, ProtoScript [®] II Reaction Mix, ProtoScript [®] II Enzyme Mix
M0368S/L	ProtoScript II Reverse Transcriptase (4,000/10,000 units)	ProtoScript [®] II Reverse Transcriptase, Reaction Buffer, DTT