



RiboShield™ RNase Inhibitor

- Superior RNA Protection
- Thermostable
- Flexible

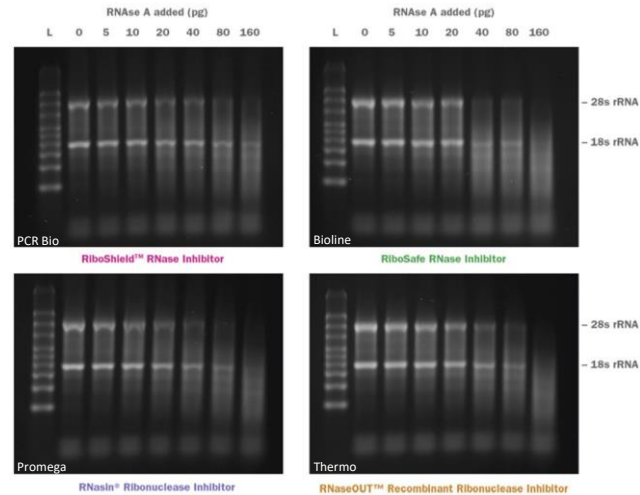


- 與 RTases、RNA polymerase 和 Taq DNA polymerase 相容
- 抑制 eukaryotic RNases, 包括 RNase A、B、C
- 適合用來保存 RNA 樣本
- 可在 65 °C 下穩定至少 30 分鐘
- 無 Ribonuclease 及 Phosphatase

Applications

- cDNA synthesis
- 1-step RT-PCR
- 1-step RT-qPCR
- In vitro transcription & translation
- RNA purification
- RNA sequencing

Product name	Pack size	Cat. no.
RiboShield™ RNase Inhibitor	2500 units	PB30.23-02
	10 000 units	PB30.23-10



RiboShield competitors (40 U) were incubated with the indicated amounts of RNase A and 1 µg RNA in 5x UltraScript buffer at 37 °C for 30 min. Samples were then loaded on a 1% agarose gel.