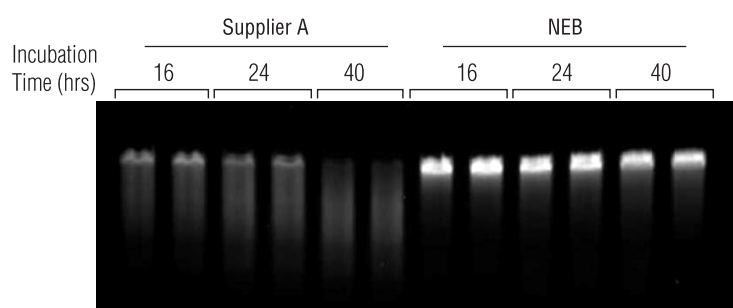
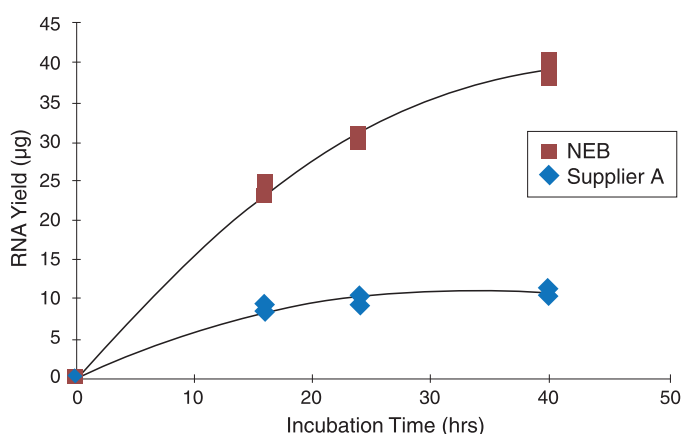


HiScribe™ RNA Synthesis Kit 系列



- 可合成各式RNA，包含capped RNA或dye-labeled RNA
- 高產量，一次反應可合成180 µg RNA
- 高效率，微量template亦可順利合成RNA
- 亦適用短片段RNA
- 適合各種應用，包含CRISPR，sgRNA，RNA結構與功能研究，ribozyme生化學，gel shift assays，RNA i，microarray，RNA blot，microinjection，RNA疫苗，in vitro translation等



Protocols using 3 ng of dsDNA template encoding a 1.8 kb RNA, and incubated at 37°C for 16, 24 and 40 hours.

Catalog #	Products	Kit Components
E2040S	HiScribe™ T7 High Yield RNA Synthesis Kit (50)	T7 RNA Polymerase Mix, T7 Reaction Buffer, ATP, GTP, CTP, UTP, Control Template
E2050S	HiScribe™ T7 Quick High Yield RNA Synthesis Kit (50)	NTP Mix, T7 RNA Polymerase Mix, DNase I (RNase-free), LiCl Solution, Control Template
E2060S	HiScribe™ T7 ARCA mRNA Kit (with tailing) (20)	ARCA/NTP Mix, T7 RNA Polymerase Mix, Poly(A) Polymerase, Poly(A) Polymerase Buffer, DNase I (RNase-free), LiCl Solution, Control Template
E2065S	HiScribe™ T7 ARCA mRNA Kit (20)	ARCA/NTP Mix, T7 RNA Polymerase Mix, DNase I (RNase-free), LiCl Solution, Control Template
E2070S	HiScribe™ SP6 RNA Synthesis Kit (50)	SP6 RNA Polymerase Mix, SP6 Reaction Buffer, ATP(Tris), GTP(Tris), CTP(Tris), UTP(Tris), Control Template, DNase I (RNase-free), LiCl Solution
E2080S	HiScribe™ T7 mRNA Kit with CleanCap Reagent AG (20)	T7 RNA Polymerase Mix. T7 CleanCap Reagent AG Reagent Buffer. ATP.GTP.UTP.CTP. CleanCap Reagent AG. Control Template.DNaseI. LiCl Solution