

Bio-Genesis RT 系列



比較表	IQ ² MMLV RT-script	Magic RT	Sunscript	OneStep RT-PCR mix with loading dye
Cat. No.	BB-DBU-RT-001	BB-DBU-RT-100	EN-422050-50	BB-DBU-013
Format	50 ul	50 ul	50 ul	1 ml
DTT	included	included	included	included
Reaction	100 rxn	100 rxn	100 rxn	100 rxn
Usage	0.5 ul	0.5 ul	0.5 ul	10 ul
Reaction time	60 min	30 min	5 min	20-40 min
Input (minimum)	50 pg	50 pg	10 pg	50 pg
Temp	37-42°C	37-42°C	85°C	42°C
cDNA Accessory kit	+(可搭配)	included	+(可搭配)	-

搭配 cDNA Accessory kit 可享優惠，請洽當區業務 ~

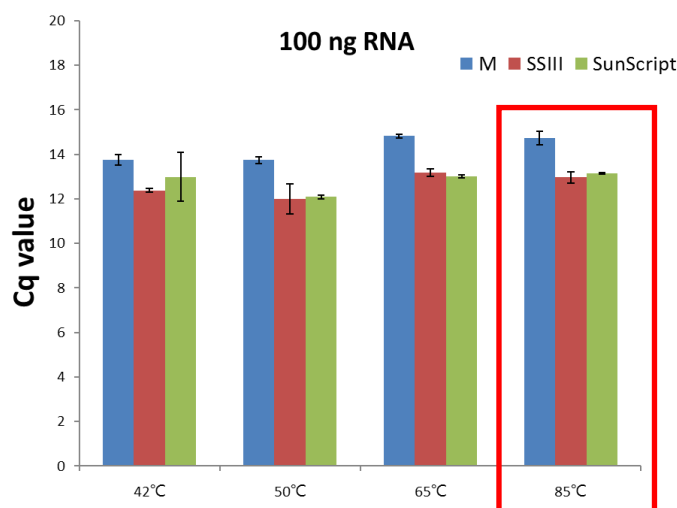
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SunScript Reverse Transcriptase

Cat No. 422050-50

Size: 100rxn



★高靈敏度

★極高的熱穩定性，可達 85°C

★反應時間快速，5 分鐘即可合成 cDNA

★高效率的反應速度：每秒 >30 bases

Kit content :

Sunscript enzyme: 50 ul

5X reaction buffer: 200 ul (DTT included)

Using 100 ng plant RNA to cDNA synthesis, and quantity 18S by qPCR.

優惠期間：2017/4/1 至 2017/6/30

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NEW

優惠期間:至 2017/6/30

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100 ng total RNA 18S qPCR quantification



IQ² MMLV RT-Script

Cat No. DBU-RT-001 Size: 10000U

★高敏感度 ★高產量 ★高效率

Comparable to Episcript !

Kit content : RT enzyme is 50 ul

10x buffer is 200 ul (DTT included)

更多優惠詳情請洽當區業務~

Cat No. DBU-RT-100 Size: 100 rxn

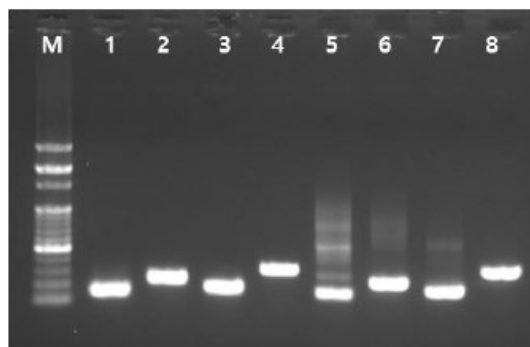
- ✓ 操作方便，只需加水、酵素、RNA 即可進行 RT
- ✓ Master Mix 包含 oligo-dT 和 Random Hexamer，可有效的進行 cDNA 的合成。
- ✓ 內含 RNase inhibitor

Kit content : RT enzyme 50 ul

RT mastermix 1 ml

Magic RT cDNA synthesis kit

	Magic RT	T 牌	B 牌
Input	1 ug	1 ug	1 ug
Time	30min	37 min	30 min
DNase treatment	-	+	-
簡易性	較簡單	需配製 DNase	較簡單
RT 效率	+++	++	+
Cq 值	15.44	15.96	16.03



One step RT-PCR MIX with Loading dye

Cat No. DBU-013 Size: 100 rxn

★操作簡單，single step to RT-PCR.

★不需加 dye，單一步驟反應完直接跑膠

★ Single vials include : RT enzyme, DTT, dNTP, Taq polymerase, loading dye.

Kit content : Mastermix - 1 ml

Lane	sample	Loading Vol.
1	One step RT PCR (B5715016) actin F/R	5µl
2	One step RT PCR (B5715016) actin 5F/6R	5µl
3	One step RT PCR (B5715016) GAPDH 7F/8R	5µl
4	One step RT PCR (B5715016) RpS17 3F/4R	5µl
5	One step RT PCR (iMOD-001TD) actin F/R	5µl
6	One step RT PCR (iMOD-001TD) actin 5F/6R	5µl
7	One step RT PCR (iMOD-001TD) GAPDH 7F/8R	5µl
8	One step RT PCR (iMOD-001TD) RpS17 3F/4R	5µl