

# Reverse Transcription & siRNA synthesis



GenePharma

## SET

- High quality siRNA synthesis
- HPLC purification
- Transfection



創世紀生技

Catalog	Amount	Modification	Pre-designed siRNA	
A10001	1 set	Pre-designed siRNAs	3 candidates (2 OD for each)	1 OD NC, 1 OD NCFAM and 1 OD PC
A10002	1 set		4 candidates (4 OD for each)	
A10003	1 set	Chemically-modified siRNA	3 candidates (2 OD for each)	
A10004	1 set		4 candidates (4 OD for each)	
A10005	1 set	Fluorescently-labeled RNA	3 candidates (2 OD for each)	
A10006	1 set		4 candidates (4 OD for each)	

## Positive Control

(p.s. set 品質保證，至少一對可達 70% 基因抑制)

Catalog	Type	siRNA
B08001	Positive	LaminA/C
B08002	Positive	GFP22
B08003	Positive	Luciferase GL2
B08004	Positive	MAPK1
B08005	Positive	Beta-Actin
B08006	Positive	Vimentin
B08007	Positive	P53
B08008	Positive	GAPDH
B08009	Positive	Cyclophilin B

## Negative Control

Catalog	Type	siRNA
A06001	Negative	Control
A07001	Negative	FAM-labeled Control

## 客製化設計

- TaqMan probe 設計及合成
- SYBR green qPCR primer 設計

1 SET GenePharma 搭配

Polyplus

INTERFERin 或 jetPRIME

送 500 折價卷

BDM2018008

優惠期限: 20180401-20180630; 上述優惠限開發票

轉染試劑	INTERFERin® (1 ml #409-10)	siRNA	jetPRIME® (1.5 ml #114-15)
產品特性	<ul style="list-style-type: none"> <li>只需要 1nM siRNA，避免脫靶效應</li> <li>細胞存活率高</li> <li>操作簡便，與血清&amp;抗生素兼容</li> <li>節省成本，更經濟</li> <li>沉默效率高，適用多種細胞株</li> </ul>		<ul style="list-style-type: none"> <li>多功能，可用於 DNA/siRNA/共轉染</li> <li>siRNA(10nM)轉染，沉默效率高，可達 90%</li> </ul>



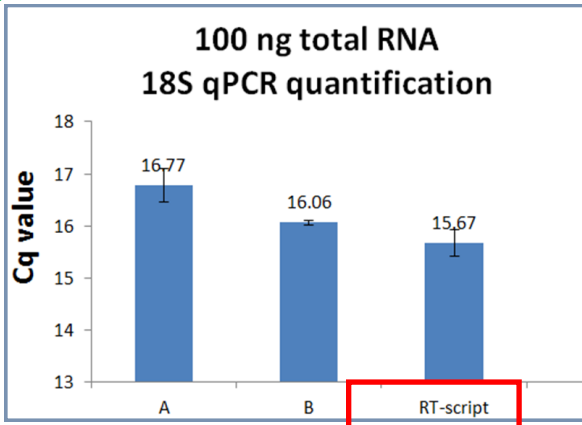
服務專線：0800-211667

Email : service@biogenesis.com.tw

台北 TEL : 02-8792-9619

台北 FAX : 02-8792-9620

Website : www.bio-genesis.com.tw



## IQ<sup>2</sup> 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)

買2送1

## Magic RT cDNA synthesis kit

滿三組，送1000折價卷

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	T 牌	B 牌
Input	1 ug	1 ug	1 ug
Time	30min	37 min	30 min
DNase treat	-	+	-
簡易性	Easy	配 DNase	Easy
RT 效率	+++	++	+
Cq 值	15.44	15.96	16.03

Order Now!

比較表	IQ <sup>2</sup> 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)	-

優惠期限:20180401-20180630; 上述優惠限開發

如需試用，請洽各區業務

服務專線：0800-211667

Email : service@biogenesis.com.tw

台北 TEL : 02-8792-9619

台北 FAX : 02-8792-9620

Website : www.bio-genesis.com.tw