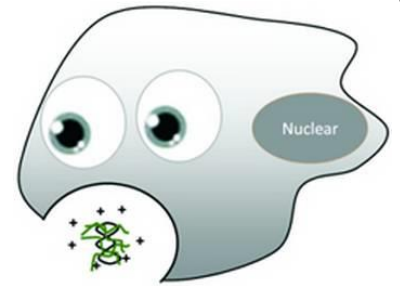


# 塞魯士生技 Cyrusbio

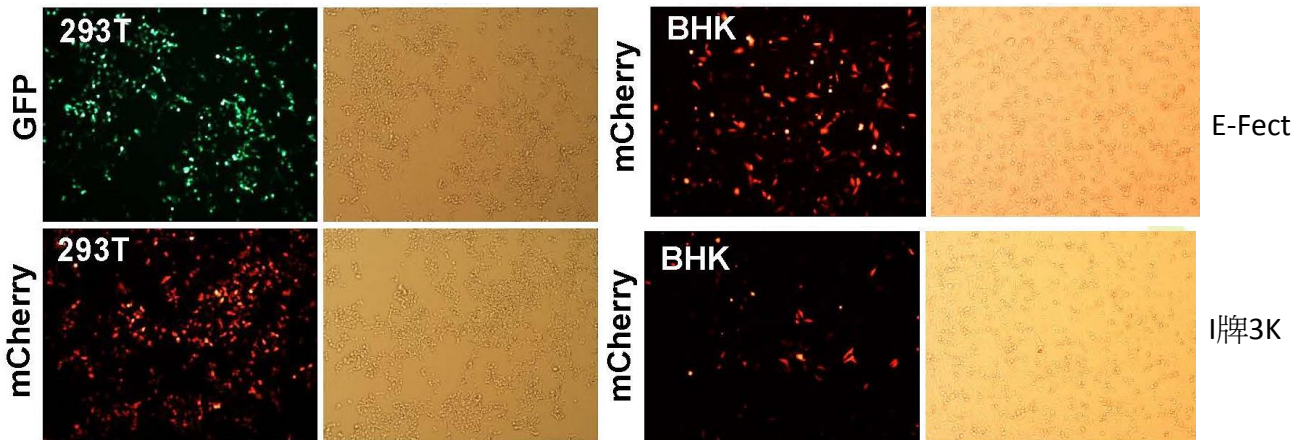
## E-Fect 細胞轉染試劑

- ◆ 高轉染效率，低細胞毒性
- ◆ 非liposome-based，為陽離子聚合物
- ◆ 可於含或不含血清的培養基下進行轉染
- ◆ 適用於多種細胞之轉染
- ◆ 核酸用量少，6-well plate只需1ug DNA



轉染293T cells

與他牌比較



293T cells

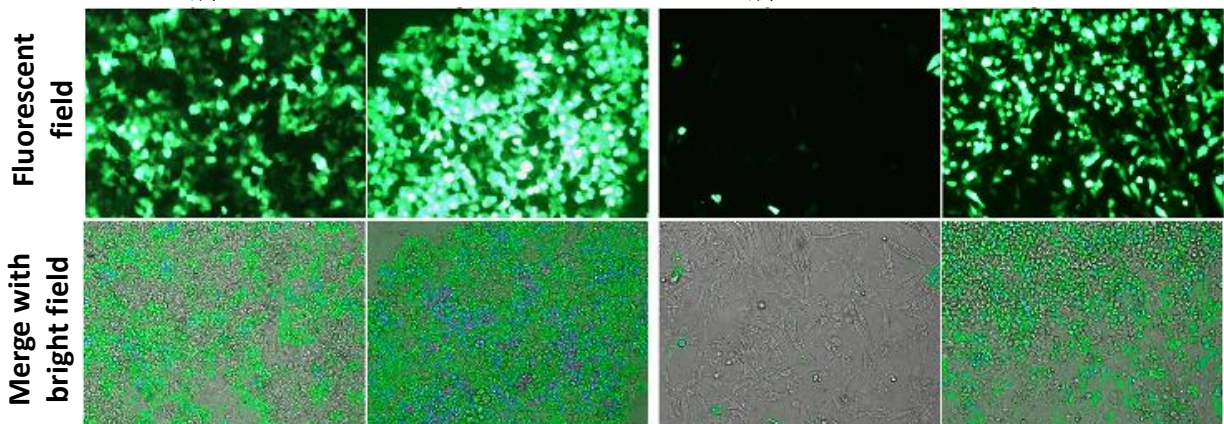
BHK-21 cells

I牌2K

E-Fect

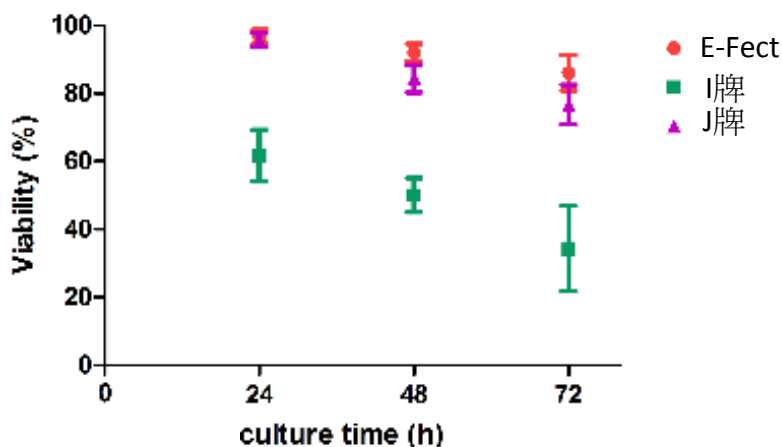
I牌2K

E-Fect

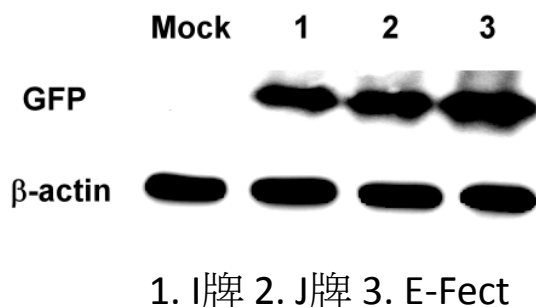


# 塞魯士生技 Cyrusbio

轉染Huh7 cells



轉染後48hr跑WB



## E-Fect適用的細胞及其轉染效率

Cell line	Description
A549	Human lung cancer cell line
C6/36	Aedes albopictus; Mosquito cell line
DLBCL	Diffuse large B cell lymphoma
ES-2	Human ovarian cancer cells
HCT116	Human colon cancer cells
HeLa	Human cervical cancer cell line
HT-29	Human cancer colon cell line
HUVEC	Human umbilical vein endothelial cells (Primary cells)
K562	Human erythroleukemic (blood) cell line
PBMC	Human peripheral blood mononuclear cells
S2	Drosophila melanogaster cell line
SF9	Spodoptera frugiperda (insect) cell line
SP2/0	Mouse myeloma cell line
THP-1	Human leukemic monocytic cell line

Cell line	Efficiency (% GFP)
293T	90-98
BHK-21	80-95
Huh7	75-95
HepG2	75-90
Vero	40-80
HMEC-1	40-65
U118 MG	25-40
SKNSH	25-60
CHO-K1	70-90
MDCK	65-80

## 訂購資訊

品名	包裝	價格
E-Fect DNA Transfection Reagent	250 µl	3,600
GeneKlean Plasmid Midiprep Kit	20 rxn	4,200

小提醒: DNA的品質好 (OD260/280值應介於1.7~1.9且沒有斷裂), 轉染的效率才會好喔!  
250 µl = 83 rxn in each well of 6-well plate

歡迎索取試用(10rxn), 凡提供數據, 還可獲得100元禮券!  
數量有限, 欲申請從速喔!



免付費電話: 0800-007-101 電話: (02)2298-8180 傳真: (02) 2298-9891  
網站: [www.cyrusbio.com.tw](http://www.cyrusbio.com.tw) 電子郵件: [sales@cyrusbioscience.com](mailto:sales@cyrusbioscience.com)