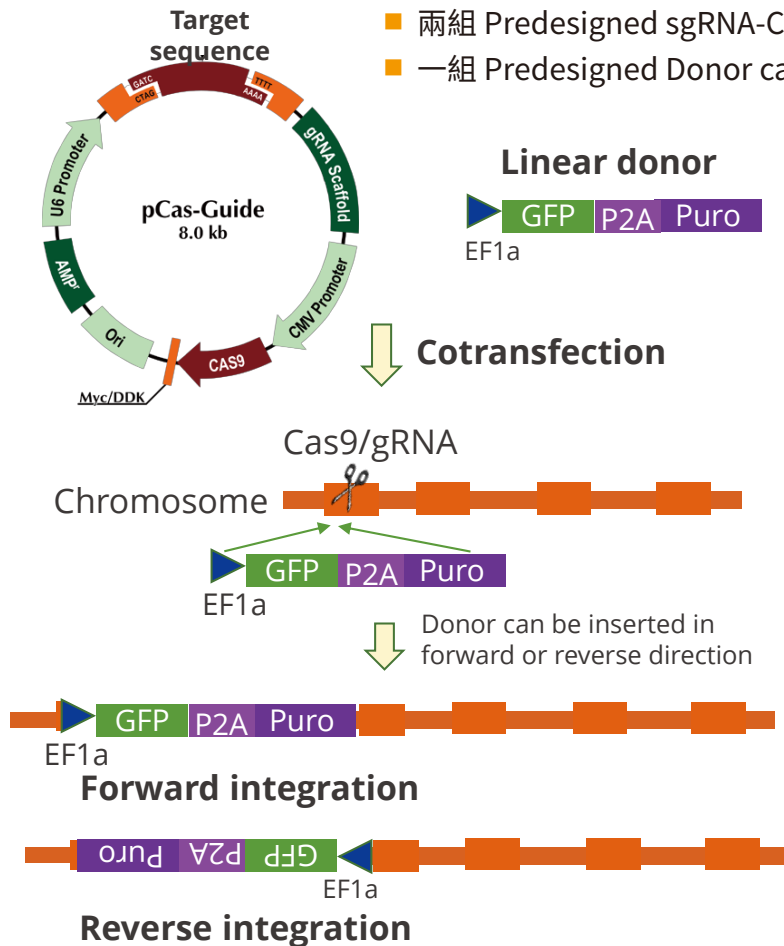


## 全面特價

# KN2.0 CRISPR Gene KO Kit

利用 Non-homology based repair 有效挑選 Gene Editing 細胞，包含：

- 兩組 Predesigned sgRNA-Cas9 Plasmids
- 一組 Predesigned Donor cassette, EF1a-GFP-P2A-Puro



- Donor 不含 Homologous arms

- 使用 Non-homologous based repair 進行基因編輯

- 產生「正接」或「反接」二種 Knock-outs

- 雙重篩選!! 雙重保證!!  
GFP & Puromycin 篩選

## OriGene CRISPR gene knockout kits 新舊二代的比較

	HDR mediated	KN2.0 non-homology mediated
gRNA vectors	pCas-Guide	pCas-Guide
Donor	Donor cassette flanking with homologous arms	Donor cassette without homologous arms
Cell spectrum	Dividing cells	Dividing and non-dividing cells
Knockout Efficiency	Medium	High