

## In vivo DNA & siRNA Delivery Reagent **in vivo-jetPEI®**

### Ordering information

Cat No.	Reagent Size	Solution size
201-10G	0.1 ml	10 ml
201-50G	0.5 ml	2 x 10 ml

Discovery

Preclinical

Phase I

Phase II

Phase III

**BioCancell , Israel**

Plasmid DNA , Bladder Cancer gene therapy

**CHU– Toulouse, Rangueil Hospital, France**

Plasmid DNA, Pancreatic cancer gene therapy

**Ottawa Hospital Research Institute, Canada**

Ex vivo, plasmid DNA

Acute myocardia infarction gene therapy

**BiOncoTech, Spain**

Long dsRNA, Melanoma immuno-

**Avena, Ireland**

siRNA, Modulation of blood-brain

**Benitec, Australia**

Plamid sgRNA, Lung metastas-

**CTS, United States**

Plasmid DNA, Imaging and cancer

85 折

搭配 MN EF 系列 9 折加購價！

已用於臨床實驗第三期！

多達 200 篇文獻可參考

安全低毒性、低免疫反應

高轉染效率、在動物體各部位達到高轉染效果

可以進行多種核酸轉染(DNA, siRNA, microRNA)



### Topical Application

IDEAL FOR SUBCUTANEOUS  
TUMOR MODELS

Target organ	應用在各種器官的參考文獻 (欲知更多請上官網)
Blood vessel	Paneni et al., (2014) Atherosclerosis 136(2), 426. Liu et al., (2013) J Cell Biol 201, 863.
Brain	Kosaka et al., (2014) Cancer Immunol Immunother 63, 847-5. Sedbazar et al., (2013) Biochem Biophys Res Commun 434,
Kidney	Zhu et al., (2012).Biochim Biophys Acta 1822, 936-4
Eye	Zhang et al., (2012) Cell Rep 2(5), 1272
Liver	Li et al., (2014) J Clin Invest 124, 3241.
Lung	Zhou et al., (2014) Nat Commun 5, 3619. Kim et al., (2014) J Biol Chem 189(39), 27065.
Immune cells	Liu et al., (2014) J Virol 88, 4229. Ellermeier et al., (2013) Cancer Res 73(6), 1709.
Tumors	Bhatnagar et al., (2014) Cancer Res 74(20), 5772. Ma et al., (2013) Mol Cancer Ther 12, 286-9. Rodriguez et al., (2013) Biochem Pharmacol 86, 1541.



鼠尾靜脈注射

脊椎注射

動脈注射

腫瘤注射

眼窩注射

鼻腔注射

口腔噴霧

肝門靜脈注射

腹腔注射



Bio-Genesis Technologies

*DNA/siRNA transfection reagent***jetPRIME®**

## Ordering information

**買二送一**

還在用他牌步驟繁瑣，等待時間長的轉染試劑嗎？

快來試試來自法國的 jetPRIME !

操作方便，高效率，簡單快速節省你寶貴的時間！

Cat No.	Amount of reagent	Amount of buffer
114-15	1.5 ml	2 x 60 ml

**Application Note**

- ◆ DNA transfection
- ◆ siRNA transfection
- ◆ DNA/siRNA co-transfection
- ◆ CRISPR/Cas9
- ◆ Virus production

- 👉 高效率，高經濟效益
- 👉 適用於多種細胞的轉染試劑
- 👉 Plasmid DNA 與試劑用量皆遠低於他牌
- 👉 低毒性，不會影響細胞生理與實驗結果
- 👉 陽離子聚合物成分，可在含有血清與抗生素的培養基環境下進行細胞轉染

**Better cell viability**

無毒性，不傷細胞，增加細胞存活率



購買 GenePharma 客製 siRNAs \* 1 set

**Cat#A10001** (包含 3 candidates, 2 OD for each, accompanying with 1 OD NC, 1 OD NCFAM and 1 OD PC, 原價一組 15000)

搭配 JetPRIME Cat#114-15\*1 即可享優惠價！

**NT\$20000**

組合優惠價

JetPRIME X GenePharma siRNAs

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