

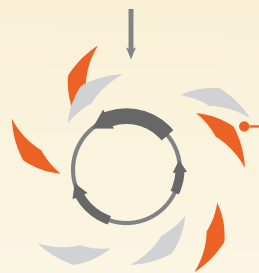
# Susfectin™ Transfection Reagent



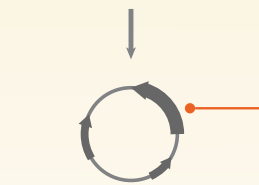
Ideal choice for recombinant antibody (CHO) and Virus (293) production



**Best choice for suspension cells**  
CHO and 293



**Minimal toxicity**  
Biodegradable polymer



**Excellent for antibody  
and virus production**

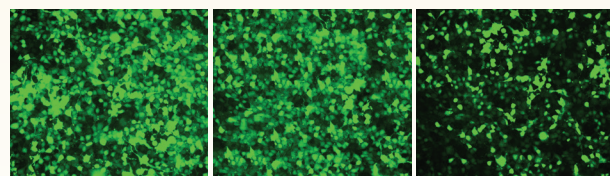
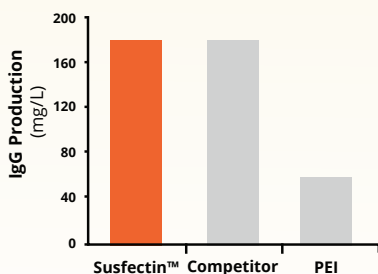
**3X  
Higher  
Expression**



## Ordering Information

Cat. No.	G4000
Unit	1.0 ml
Price	<b>Inquire</b>

## Get 3X higher expression compared to PEI!



Susfectin™	Competitor	PEI
$2.3 \times 10^7$ IU/ml	$2.0 \times 10^7$ IU/ml	$8.0 \times 10^6$ IU/ml

### Antibody Production

Susfectin™ (Cat. No. G4000), a competing transfection reagent, or PEI were used to transfect CHO cells for antibody production. Recombinant antibody levels in the supernatant were quantified using ELISA.

### Lentivirus Production

Susfectin™ (Cat. No. G4000), a competing transfection reagent, or PEI were used to transfect HEK293 suspension cells for GFP-lentivirus production. Viral titers were determined using abm's qPCR Lentivirus Titer Kit (Cat. No. LV900). 150 µl of neat GFP-lentivirus supernatant was then used to infect HEK293 adherent cells. Cells were imaged under a fluorescent microscope 24 hours post-infection.

**2X rewards points**

**Exchange for  
a FREE VACATION!**

**abmVacations+**



<https://www.abmgood.com/susfectin-transfection-reagent.html>

