

Wayne293[®] Transfection Medium



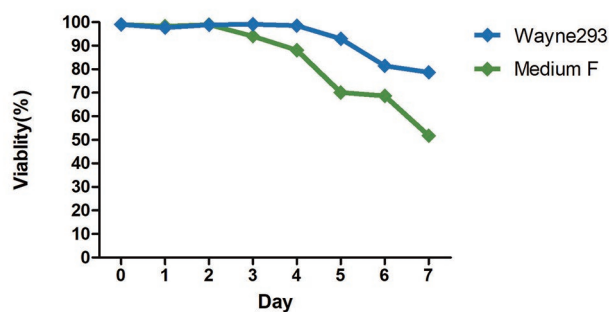
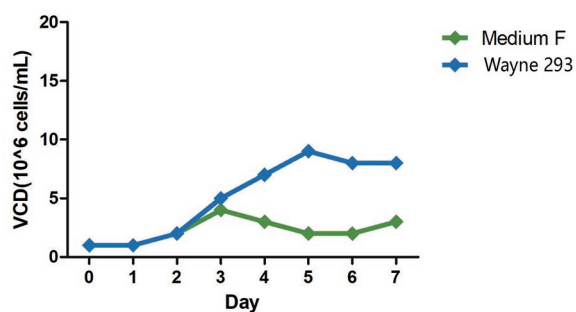
Product Advantages

Serum-free, animal origin free

- Support the rapid proliferation and high expression of HEK293 line
- No-change solution and no-feed design, complete chemical transfection in one step
- Reduce cell clumping and maintain high post-transfection viability
- Transient expression up to 100-300mg/L

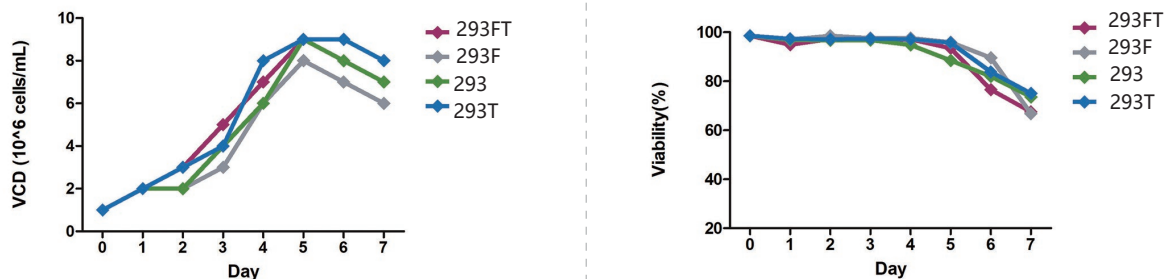
Data Presentation

High density



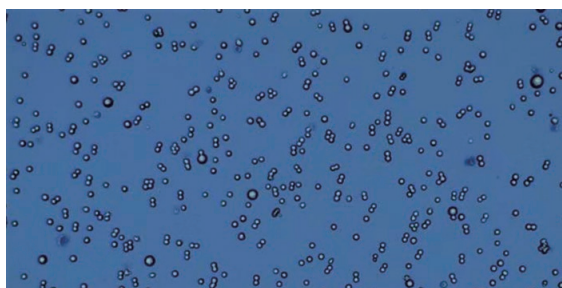
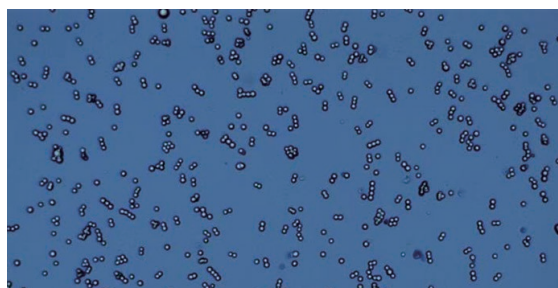
Picture 1.

Picture 1: Growth of untransfected HEK 293 cells in Wayne293[®] Transfection Medium and control medium.



Picture2.

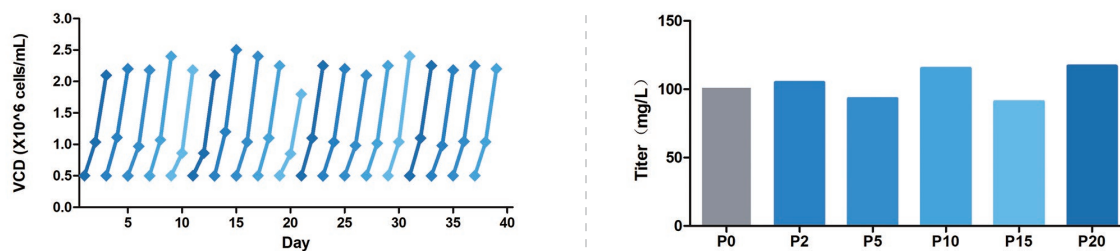
Picture2: Growth of different HEK293 cell lines in Wayne293[®] Transfection medium.

Wayne293[™] Scale Bar=100μm

Medium F Scale Bar=100μm

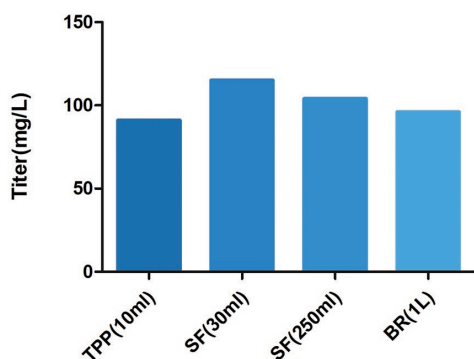
Picture3.

Picture3: Comparison of clumping of untransfected HEK293 cells in Wayne293[®] and other commercial medium.



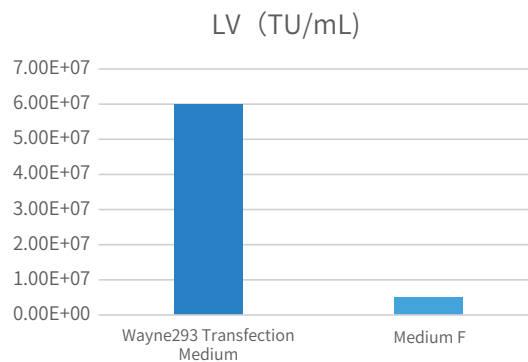
Picture4.

Picture4: Serially passaged and transient-expression of proteins by HEK293 cells in Wayne293[®] and other commercial medium.



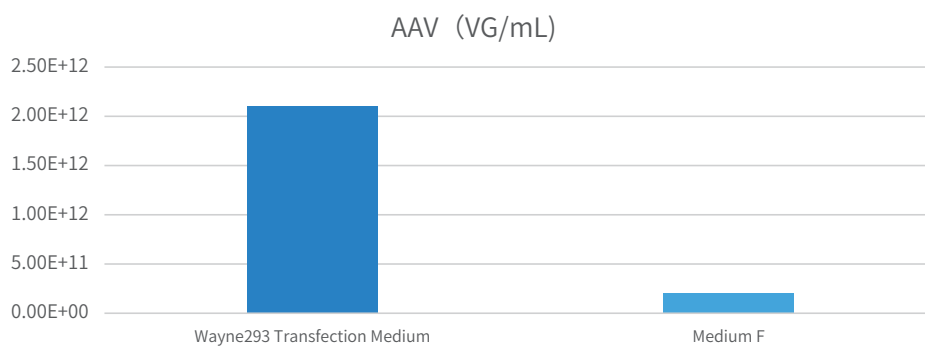
Picture5.

Picture5: HEK293 cells use Wayne293® transient expression of proteins in reactors of different specifications.



Picture6.

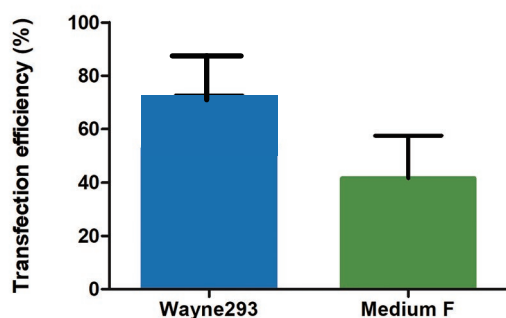
Picture6: Comparison of lentiviral level of HEK293 after transit in Wayne293® and other commercial medium.



Picture7.

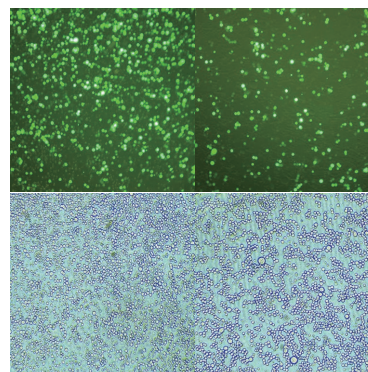
Picture7: Comparison of AAV of HEK293 after transit in Wayne293® and other commercial medium.

High transfection rate



Picture8.

Picture8: Comparison of transfection rate of HEK293 cells in Wayne293® and other commercial medium.



Wayne293

Medium F

Picture9.

Picture9: HEK293 microscopic image 24 h after transience in Wayne293® and other commercial medium.

Ordering Information

Production	Cat.No.	Amount	Formulation
Wayne293® Transfection Medium	A21501	1000mL	Liquid
Wayne293® Transfection Medium Part A	A22501A	10L/100L/Customized	Powder
Wayne293® Transfection Medium Part B	A22501B	10L/100L/Customized	Powder