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150,000

5,000 5,000

7 150,000

1	100%	110,000.00	110,000.00
2		40,000.00	40,000.00
		150,000.00	**150,000.00**

100%

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2016-2018

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100% 16

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6+1		MicroRNA Car-T PD-1 GP96 Altor-803 + 6
		A
CIK		Cytokine-Induced Killer Cell
NK		Natural Killer Cell

Zhongyuan Union Cell and Gene Engineering Corp., Ltd.

600645

1993 05 04

386,255,314

A 1002

300304

022-58617160

022-58617161

zhongyuanxiehe@sohu.com

www.vcanbio.com

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2012 Science

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2015 29,633.31 4,001.90

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20 90% 20

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1	100%	110,000.00	110,000.00
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1	100%	110,000.00	110,000.00
2		40,000.00	40,000.00
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2007 10 10

1628 4 3072

913101156677786700

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1 2007 10

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[2007] 1168

2007 10 10

1		5.00	50.00%
2		5.00	50.00%
		10.00	**100.00%**

2 2007 11

2007 11 14 2,000

[2007]0874

1		1,000.00	50.00%

2		1,000.00	50.00%
		2,000.00	**100.00%**

3 2008 6

2008 6 1 50%

1,000 40%

800 10%

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2008 6 1

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10% 200

1		1,800.00	90.00%
2		200.00	10.00%
		2,000.00	**100.00%**

4 2014 12

2014 12 15 10,000

2014 12 23

1		9,800.00	98.00%
2		200.00	2.00%
		10,000.00	**100.00%**

5 2015 12

2015 12 8 98%

9,800 2%

200

2015 12 8

98% 9,800

80,800 2% 200 1,200

1		10,000.00	100.00%
		10,000.00	**100.00%**

6 2016 1

2016 1 19 15,000

2016 0015

1		15,000.00	100.00%
		15,000.00	**100.00%**

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1		15,000.00	100.00%
		15,000.00	**100.00%**

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GMP

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1	2012	528 15	359.97		

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2	2012 041488	528 15 2	451.58		
3	2012 041501	528 15 3	525.26		
4	2012 040444	528 15 4	476.08		
5	2012 041400	528 15 1	333.23		
6	2012 040677	528 15 2	424.99		
7	2012 040582	528 15 3	492.41		
8	2012 040579	528 15 4	492.41		
9	2012 040384	528 15 5	444.74		
10	2012 040691	528 15 6	361.06		

2

2015 12 31

1	CIK CIK			2011.09.30	ZL201110297100.1
2				2011.09.28	ZL201110298152.0
3	GM-CSF-TAT-CEA			2013.12.13	ZL201310684716.3
4				2013.12.17	ZL201320832238.1

				/		

	2015 12 31 /2015
	4,001.90

8

9

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2015 12 31 100%

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2015 12 98% 2%

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100% 110,000

2015 12 31

2016 3 3

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1 100%

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100%

100% 40,000

+

6+1

100%

100%

100%

8,146.49 21.09%

100%

26.16

2016

100%

100%

110,000

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10%

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3

1

2 3

10%

3

1

2

50%

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1 2012

2013 6 28 2012 2012

2012 12 31 -2.41

2 2013

2014 6 30 2013 2013

2013 12 31 -2.18

3 2014

2015 5 21 2014 2014

2014 12 31 -2.39

2012 2013 2014

3

2016-2018

2016-2018

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2

1

2

50%

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10%

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80%

40%

20%

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[2014]17

[2013]110

[2015]31

1 2016 6 2016 6

2 2015 2015

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3 150,000 150,000

5,000 5,000

38,625.53

43,608.13

17.40

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2016

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[2012]37

3 [2013]43

2016-2018

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