

```
>> SuperResAlignL('2-Cep164-647-cntrl_0001_list_cluster1_20150414_30_s_tran_redu_robust',↵
5,50,175,0.41,100,90,3,10);
Loading your molecule list ...
Generating image array ...
Aligning your super-res images ...
-----iteration 1 -----
image 1
image 2
image 3
image 4
image 5
image 6
image 7
image 8
image 9
image 10
image 11
image 12
image 13
image 14
image 15
image 16
image 17
image 18
image 19
image 20
image 21
image 22
image 23
image 24
image 25
image 26
image 27
image 28
image 29
image 30
-----iteration 2 -----
image 1
image 2
image 3
image 4
image 5
image 6
image 7
image 8
image 9
image 10
image 11
image 12
image 13
image 14
```

```
image 15
image 16
image 17
image 18
image 19
image 20
image 21
image 22
image 23
image 24
image 25
image 26
image 27
image 28
image 29
image 30
-----iteration 3 -----
image 1
image 2
image 3
image 4
image 5
image 6
image 7
image 8
image 9
image 10
image 11
image 12
image 13
image 14
image 15
image 16
image 17
image 18
image 19
image 20
image 21
image 22
image 23
image 24
image 25
image 26
image 27
image 28
image 29
image 30
-----iteration 4 -----
image 1
image 2
image 3
```

```
image 4
image 5
image 6
image 7
image 8
image 9
image 10
image 11
image 12
image 13
image 14
image 15
image 16
image 17
image 18
image 19
image 20
image 21
image 22
image 23
image 24
image 25
image 26
image 27
image 28
image 29
image 30
-----iteration 5 -----
image 1
image 2
image 3
image 4
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image 6
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image 8
image 9
image 10
image 11
image 12
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image 14
image 15
image 16
image 17
image 18
image 19
image 20
image 21
image 22
image 23
```

```
image 24
image 25
image 26
image 27
image 28
image 29
image 30
-----iteration 6 -----
image 1
image 2
image 3
image 4
image 5
image 6
image 7
image 8
image 9
image 10
image 11
image 12
image 13
image 14
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image 16
image 17
image 18
image 19
image 20
image 21
image 22
image 23
image 24
image 25
image 26
image 27
image 28
image 29
image 30
-----iteration 7 -----
image 1
image 2
image 3
image 4
image 5
image 6
image 7
image 8
image 9
image 10
image 11
image 12
```

```
image 13
image 14
image 15
image 16
image 17
image 18
image 19
image 20
image 21
image 22
image 23
image 24
image 25
image 26
image 27
image 28
image 29
image 30
-----iteration 8 -----
image 1
image 2
image 3
image 4
image 5
image 6
image 7
image 8
image 9
image 10
image 11
image 12
image 13
image 14
image 15
image 16
image 17
image 18
image 19
image 20
image 21
image 22
image 23
image 24
image 25
image 26
image 27
image 28
image 29
image 30
-----iteration 9 -----
image 1
```

```
image 2
image 3
image 4
image 5
image 6
image 7
image 8
image 9
image 10
image 11
image 12
image 13
image 14
image 15
image 16
image 17
image 18
image 19
image 20
image 21
image 22
image 23
image 24
image 25
image 26
image 27
image 28
image 29
image 30
-----iteration 10 -----
image 1
image 2
image 3
image 4
image 5
image 6
image 7
image 8
image 9
image 10
image 11
image 12
image 13
image 14
image 15
image 16
image 17
image 18
image 19
image 20
image 21
```

```
image 22  
image 23  
image 24  
image 25  
image 26  
image 27  
image 28  
image 29  
image 30  
Elapsed time is 434.319166 seconds.  
>>
```