**Table S2**: **Table showing percentage of reads versus percentage of peaks called by MACS**

|  |  |
| --- | --- |
| **Percentage**  | **Percentage of peak covered**  |
| 20 | 38.61 |
| 30 | 52.55 |
| 40 | 62.62 |
| 50 | 70.1 |
| 60 | 76.01 |
| 70 | 80.74 |
| 80 | 84.98 |
| 90 | 88.76 |