**Computational analysis of circFL-seq and CIRI-long**

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| **sample** | **software** | **# BSJs** | **# known BSJs in database** | **# circRNA isoforms** | **# AS events for minor isoforms with read counts >1** |
| **ES** | **A3SS** | **A5SS** | **IR** |
| HEK293circFL-seq | circFL-seq | 27869 | 20,99175.3% | 32,985 | 99464.4% | 27317.7% | 19912.9% | 775.0% |
| CIRI-long | 15242 | 11,72576.9% | 16,118 | 22071.0% | 227.1% | 196.1% | 4915.8% |
| mousebrainCRR194208CIRI-long | circFL-seq | 18396 | 12,61568.6% | 20,309 | 46175.9% | 6310.3% | 518.4% | 325.3% |
| CIRI-long | 9258 | 647069.9% | 9525 | 5066.7% | 56.7% | 68.0% | 1418.7% |