

Supplementary Table S1: Sequencing Experiment Statistics

| | Assay | Replicate | Total Tags | Total 'T' Tags |
|--------|--------------|------------------|-------------------|-----------------------|
| Pol II | PIP-seq | 1 | 62,908,427 | 26,593,623 |
| Pol II | PIP-seq | 2 | 11,845,451 | 4,949,154 |
| TFIIB | PIP-seq | 1 | 43,354,508 | 15,486,376 |
| TFIIB | PIP-seq | 2 | 18,579,509 | 7,258,212 |
| TFIIB | PIP-seq | 3 | 12,444,571 | 4,809,101 |
| Input | PIP-seq | 1 | 4,203,956 | 1,309,290 |
| Pol II | ChIP-exo | 1 | 19,743,244 | - |
| TFIIB | ChIP-exo | 1 | 14,723,536 | - |