Supplementary Table S3. Statistical analysis of the sequencing data of the degradome.

| Sample | BC15T | BC15T | BC25T | BC25T |
|--------------------------------|----------|-----------|----------|-----------|
| | (Count) | (Percent) | (Count) | (Percent) |
| Raw Reads | 40035871 | / | 63921661 | / |
| Reads < 15 nt after removing 3 | | | | |
| adaptor | 279303 | 0.70% | 365364 | 0.57% |
| Mappable Reads | 39756568 | 99.30% | 63556297 | 99.43% |
| Unique Raw Reads | 6681964 | / | 11443406 | / |
| Unique reads < 15 nt after | 49769 | 0.74% | 69339 | 0.61% |
| removing 3 adaptor | | | | |
| Unique Mappable Reads | 6632195 | 99.26% | 11374067 | 99.39% |
| Transcript Mapped Reads | 11632183 | 29.05% | 16611634 | 25.99% |
| Unique Transcript Mapped Reads | 1945301 | 29.11% | 3320813 | 29.02% |
| Number of Input Transcript | 194182 | / | 194182 | / |
| Number of Covered Transcript | 56560 | 29.13% | 84673 | 43.60% |