### Table S2. Primers used in this study

| Oligo Sequence | Relevant features |
|----------------|------------------|
| GCAATGCCGCGTTTTTTTTTTCGAGATATAAACCTCCCTTATGTAG | Clone P<sub>nucl</sub>-lacZ fusion |
| TCAACACGTTGGGGATCCGGCAGACATCTCACTTTATCTTCTTCC | Clone P<sub>nucl</sub>-lacZ fusion |
| GCAATGCCGCGTTTTTTTTTTCGAGACATCTCACTTTATCTTCTTCC | Clone P<sub>nucl</sub>-lacZ fusion |
| TCAACACGTTGGGGATCCGGCAGACATCTCACTTTATCTTCTTCC | Clone P<sub>nucl</sub>-lacZ fusion |
| CAAATGCCGCGTTTTTTTTTTCGAGATATAAACCTCCCTTATGTAG | Clone P<sub>nucl</sub>-lacZ fusion |
| TCAACACGTTGGGGATCCGGCAGACATCTCACTTTATCTTCTTCC | Clone P<sub>nucl</sub>-lacZ fusion |
| GCAATGCCGCGTTTTTTTTTTCGAGATATAAACCTCCCTTATGTAG | Clone P<sub>nucl</sub>-lacZ fusion |
| TCAACACGTTGGGGATCCGGCAGACATCTCACTTTATCTTCTTCC | Clone P<sub>nucl</sub>-lacZ fusion |
| CAAATGCCGCGTTTTTTTTTTCGAGATATAAACCTCCCTTATGTAG | Clone P<sub>nucl</sub>-lacZ fusion |
| TCAACACGTTGGGGATCCGGCAGACATCTCACTTTATCTTCTTCC | Clone P<sub>nucl</sub>-lacZ fusion |
| TCAACACGTTGGGGATCCGGCAGACATCTCACTTTATCTTCTTCC | Clone P<sub>nucl</sub>-lacZ fusion |
| CAAATGCCGCGTTTTTTTTTTCGAGATATAAACCTCCCTTATGTAG | Clone P<sub>nucl</sub>-lacZ fusion |
| TCAACACGTTGGGGATCCGGCAGACATCTCACTTTATCTTCTTCC | Clone P<sub>nucl</sub>-lacZ fusion |
| CAAATGCCGCGTTTTTTTTTTCGAGATATAAACCTCCCTTATGTAG | Clone P<sub>nucl</sub>-lacZ fusion |
| TCAACACGTTGGGGATCCGGCAGACATCTCACTTTATCTTCTTCC | Clone P<sub>nucl</sub>-lacZ fusion |
| CAAATGCCGCGTTTTTTTTTTCGAGATATAAACCTCCCTTATGTAG | Clone P<sub>nucl</sub>-lacZ fusion |
| TCAACACGTTGGGGATCCGGCAGACATCTCACTTTATCTTCTTCC | Clone P<sub>nucl</sub>-lacZ fusion |
| CAAATGCCGCGTTTTTTTTTTCGAGATATAAACCTCCCTTATGTAG | Clone P<sub>nucl</sub>-lacZ fusion |

### TABLE S2. Primers used in this study

| Oligo Sequence | Relevant features |
|----------------|------------------|
| Table S2. Primers | |