Figure 3–source data 1

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Alexa 647 label site | Alexa 555 label site | % *cis* conformation | Number of analyzed traces |
| SX-S25-SB-Cpx WT | SX 249 | Cpx 24 | 62.4 ± 2.7 | 86 |
| SX-S25-SB-Cpx SC | SX 249 | Cpx 24 | 71.8 ± 3.3 | 56 |
| SX-S25-SB-Cpx NC | SX 249 | Cpx 24 | 28.5 ± 2.3 | 27 |