Figure 8––source data 2.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Constructs | High FRET dwell time | | Low FRET dwell time | | Number of analyzed transitions |
| Long-lived state population (%) | Short-lived state population (%) | Long-lived state population (%) | Short-lived state population (%) |
| L-SNARE-CC | 76.3 ± 1.8 | 23.7 ± 1.8 | 77.3 ± 1.0 | 22.7 ± 1.0 | 3066 |
| L-SNARE-NN | 81.6 ± 3.3 | 18.4 ± 3.3 | 77.3 ± 2.3 | 22.7 ± 2.3 | 975 |
| L-SNAREternary-CC1 | 73.9 ± 2.0 | 26.1 ± 2.0 | 71.8 ± 2.4 | 28.2 ± 2.4 | 2851 |
| L-SNAREternary-CC2 | 78.6 ± 5.1 | 21.4 ± 5.1 | 79.3 ± 3.0 | 20.7 ± 3.0 | 785 |