|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Motor** | **Processivity (steps)** | **Processivity,**  **λν (μm)** | **Decay length scale, λ (μm)** | **λ/λν** |
| K401 | ≈ 100 | 1 | 10-40 | 10-40 |
| Ncd236 | ≈ 1-100 | 10-2-1 | 5-20 | 5-2000 |
| Kif11(513) | ≈ 10 | 10-1 | 10-20 | 100-200 |