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|  Electron Microscope | Titan Krios |
|  Camera | K2 Summit (counting mode) |
|  Voltage | 300 kV |
|  Energy filter slit width | 15 eV |
|  Nominal Magnification | 130,000 x |
|  Calibrated pixel size | 1.05 Å |
|  Total exposure | ~30 electrons/Å2 |
|  Exposure rate | 5.5 electrons/(pixel·s) |
|  Number of frames | 20 |
| Defocus range | −0.8 to −2.8 μm |