A CRISPR-based assay for the study of eukaryotic DNA repair onboard the International Space Station

1  **S1 Video:** [https://twitter.com/Astro_Christina/status/1134184883297722368](https://twitter.com/Astro_Christina/status/1134184883297722368)

2  Plating cells in microgravity. Christina Koch first uses a pipette to dispense 120 µl of transformed *Saccharomyces cerevisiae* cells across the plate and then spreads them across the plate using a plastic spreader.