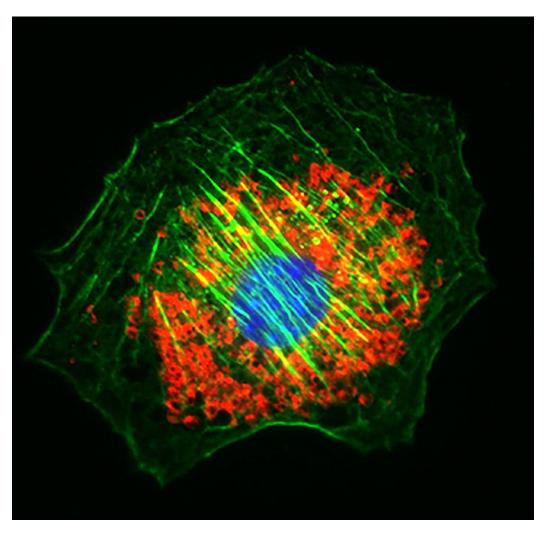


Product Data Sheet Supplement

MitoSpy™ Red CMXRos



NIH3T3 cells were stained with 100 nM of MitoSpy™ Red CMXRos (red) for 20 minutes at 37°C, fixed with 1% paraformaldehyde (PFA) for ten minutes at room temperature, and permeabilized with 1X True Nuclear™ Perm Buffer for ten minutes at room temperature. Then the cells were stained with Flash Phalloidin™ NIR 647 (green) for 20 minutes at room temperature and counterstained with DAPI (blue). The image was captured with a 60x objective.



Product Data Sheet Supplement

MitoSpy™ Red CMXRos: Chemical Structure