Flowchart of cell culture examinations

0. hour  | Receiving titanium discs
1. hour  | Cleaning with acetone and absolute ethanol
2.-3. hours | Treating with prophylactic and cleansing solutions
4. hours | Washing with ultrapure water
5. hours | Drying
6. hours | Sterilizing the discs with UV-C
7. hours | Plate the cells to the discs
31. hour | Investigate the attachment of cells after 24h (MTT, protein content assay), microscopic images
79. hour | Analysis the amount of proliferation after 72h (MTT, Protein content assay), microscopic images
80. hour | Statistical analysis