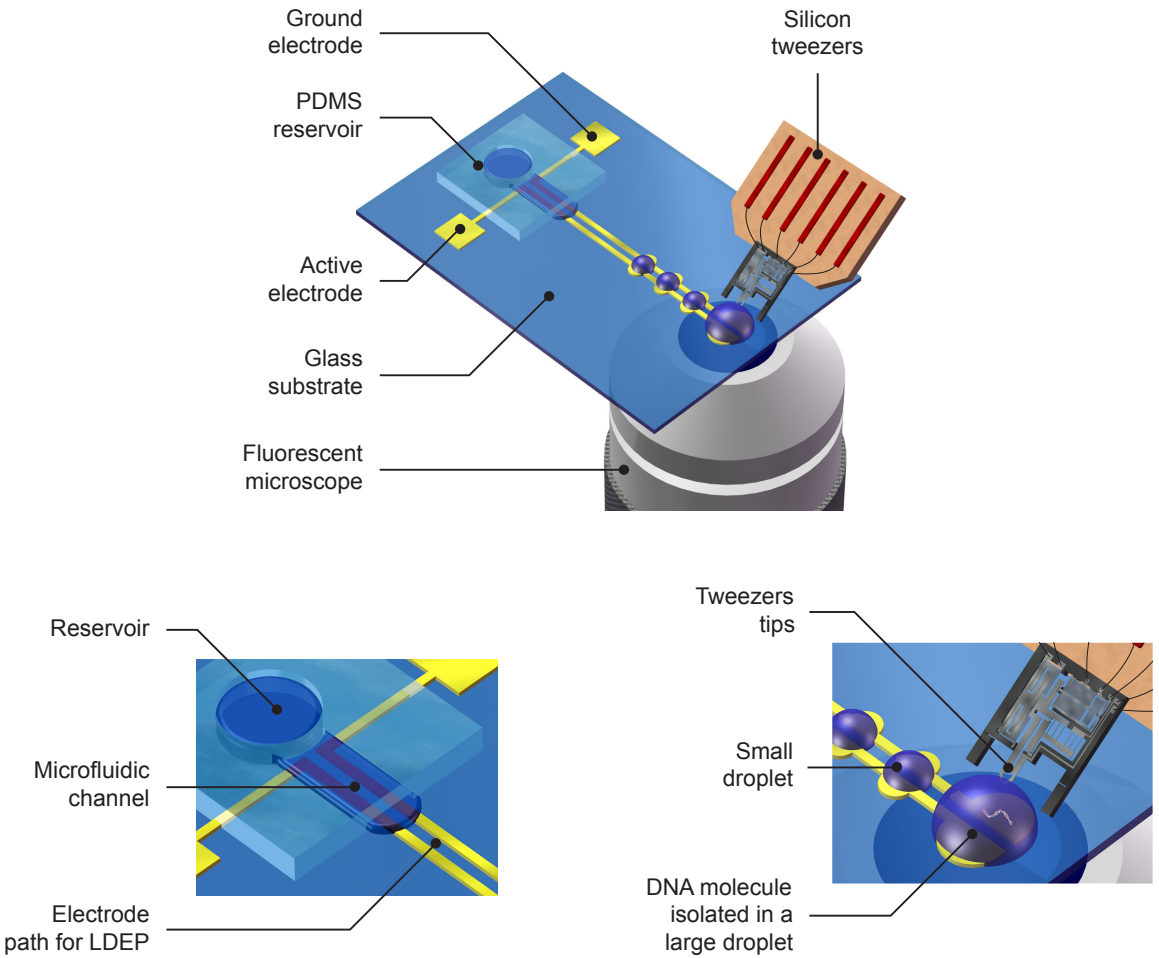
Ground electrode
PDMS reservoir
Active electrode
Glass substrate
Fluorescent microscope
Silicon tweezers
Reservoir
Microfluidic channel
Electrode path for LDEP
Tweezers tips
Small droplet
DNA molecule isolated in a large droplet