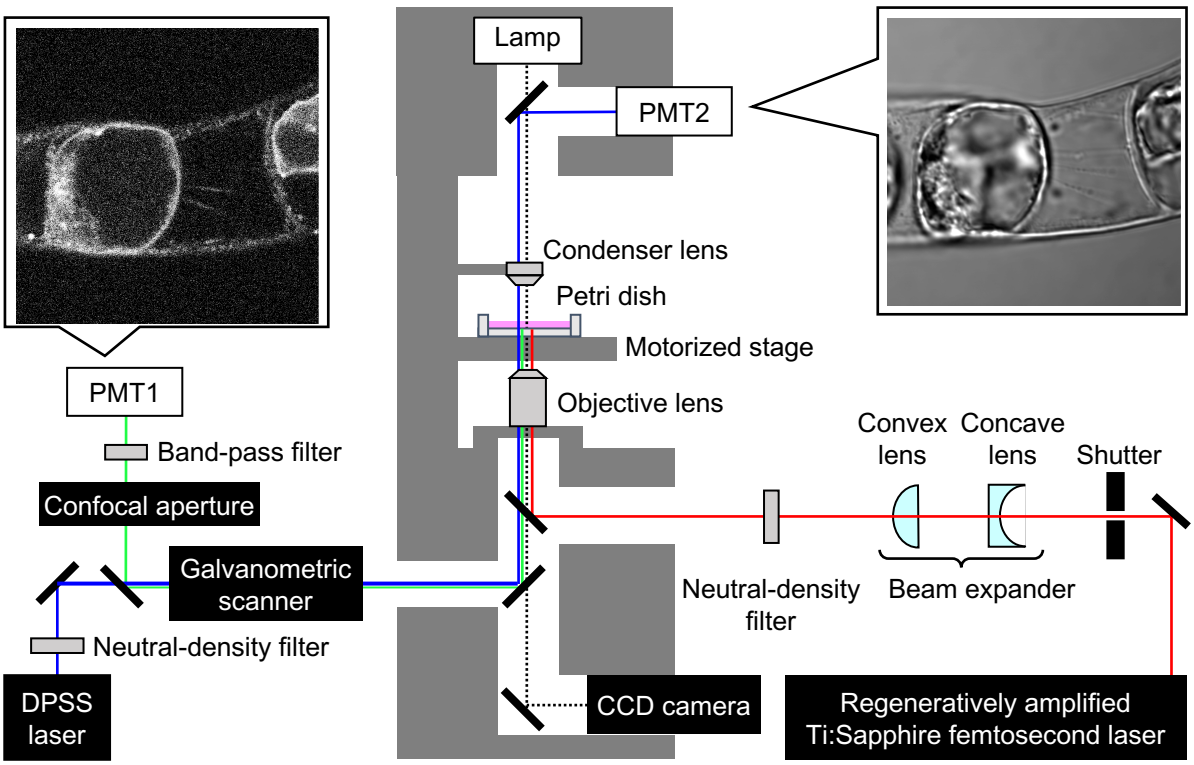

Supplemental Figure 1. Femtosecond laser microdissection system.
Femtosecond laser light (800 nm, 150 fs) was introduced into a confocal laser-scanning microscope and focused on a tobacco BY-2 cell through an objective lens (20×, N.A. 0.46). Cells in the Petri dish were illuminated by a lamp producing white light and monitored using a CCD camera. Confocal laser-scanning microscopy of the cells was performed using a DPSS laser, a laser scanner, a band-pass filter, and a photomultiplier tube (PMT).