

Descriptions of Additional Supplementary Files

File Name: Supplementary Movie 1

Description: Total internal reflection fluorescence imaging of biotinylated M3-AuNPs targeted to HeLa cells expressing GPI-avidin fusion proteins. Biotinylated AuNPs are bound specifically to avidin expressing cells and individual AuNPs diffuse in the plane of plasma membrane. Acquisition: 100 ms/frame. Video playback: 33 frames/second.