

Supplemental figure S1: Continuous activation of Rho family GTPases on MVEs downstream of S1P signaling.

(A) The images of Raichu FRET probes (CFP (donor), YFP (acceptor)) on CD63-positive MVEs corresponding to Fig. 1B are shown. White circles represent the bleached areas of acceptor. Scale bar, 5 μm.

(B) The Raichu-Cdc42 images (CFP (donor), YFP (acceptor)) on CD63-positive MVEs corresponding to Fig. 1C are shown. White circles represent the bleached areas of acceptor. Scale bar, 5 μm.

(C) The Raichu-Rac1 images (CFP (donor), YFP (acceptor)) on CD63-positive MVEs corresponding to Fig. 1D are shown. White circles represent the bleached areas of acceptor. Scale bar, 5 μm.