**S3 Fig. Ectonucleotidase inhibitor ARL 67156 Significantly blocks the ICW propagations** **in BV-2 microglia.** MS indicates the mechanical stimulation event. Pentagram indicates the stimulated cell. (**A**) Application of ARL 67156 (100 μM for 10 min) blocks ICW propagations. (**B**) The response rate of ICWs within 75 μm is 55.4 ± 11.6 % for control and 3.3 ± 10.9 % for ARL 67156 (n ≥ 57 cells from three independent experiments). All values are expressed as mean ± SD. Data are statistically analyzed by the unpaired Student’s t-test. \*\*\**P* < 0.001.

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