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**S1 Fig. Representative bipolar patterns of cortical domains enriched in Rac1\*.** (**A**) *Rotating dipole.* Rotation of two different domains. (**B**) *Oscillating dipole.* Two domains located on opposite sides and periodically changing their orientation. (**C**) *Stationary dipole.* Two domains located on opposite sides remain stationary for several minutes. Scale bars: 5 μm.