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**S3 Fig. Impact of diffusion coefficients on pattern formation in the Rac1-GAP system.** Stability diagram shows different dynamic regimes as a function of diffusion coefficients of Rac1D () and GAP (). Turing region is shown in blue, Hopf region in red, Turing-Hopf region in green, and stable homogeneous states in white. All other parameters were held constant and their values are listed in Table 2.