Supplemental Materials

Movie S1. RANTES-mediated calcium signaling in TZM-bl cells. Cells were grown in glass-bottom Petri dishes, loaded with Fluo4-AM and imaged, as described in Methods. At 60 sec, 300 nM of RANTES-containing medium was applied to cells. Cells were exposed to 2.5 μM A23187 at the end of the experiment. For details, see the legend to Figure 6.

Movie S2. NF279 inhibits RANTES-mediated calcium signaling in TZM-bl cells. Cells were labeled and imaged, as described in the caption to movie 1. At 62 sec, a mixture of 300 nM of RANTES with 30 μM NF279 was applied to cells; at the end of the experiment, 2.5 μM A23187 was added to elicit calcium responses. For details, see the legend to Figure 6.