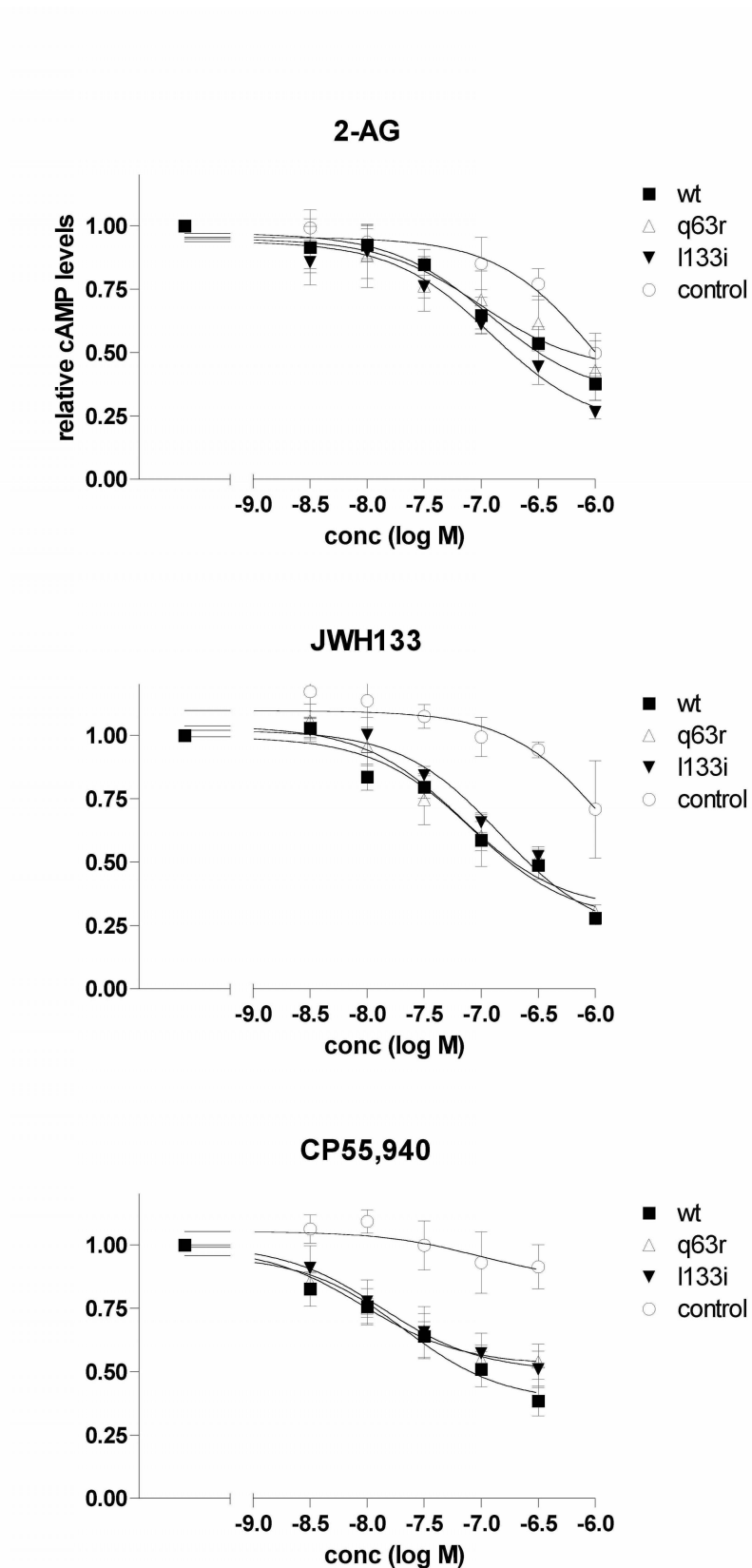


Figure 1.



*G-protein activation of CB2R functional variants*

G-protein activation was measured with Glo-sensor. Cells were pretreated with CB2R agonists, and cAMP production was initialized with isoproterenol in HEK293T cells. Dose response curves for three agonists are shown.