



Supplementary Figure S1. Determination of cAMP levels in CHO cells treated with forskolin. Untransfected cells (panel A) or A_{2a}R-expressing cells (panel B) were treated with 500 nM forskolin (FK) and with either cAMP_imedium or CBD at two concentrations (200 nM and 1 μ M; prepared in cAMP_imedium). A representative experiment is shown in which the data are expressed as a percentage \pm SD of the effect of 500 nM forskolin compared with the basal condition (100%). Data points from a representative experiment. In three different experiments and after statistical analysis using a one-way ANOVA followed by Bonferroni's post-hoc multiple comparison tests (versus forskolin-FK condition), no significant differences were found due to the presence of CBD.