*Inhibition of c-Jun, Jun B (Ref. 24), CREB (Ref. 30), CREB2 (Ref. 21)

*Activation of JunD (Ref. 25) (For this activity, AD is also necessary)

*Interaction with p300 (Ref. 31)

*Binding with p65, inhibition of Canonical NF-κB pathway (Ref. 26)

*Increase of hTERT promoter activity (Ref. 33)

*Nuclear localization (Ref. 23)

*Binding with 26S proteasome (Ref. 28)

Degradation of c-Jun

*Inhibition of c-Jun, Jun B (Ref. 24), CREB (Ref. 30), CREB2 (Ref. 21)

*Activation of JunD (Ref. 25) (For this activity, AD is also necessary)