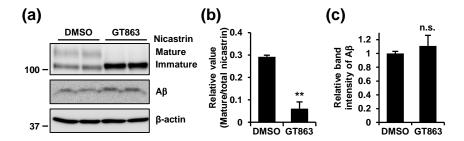
Supplementary Figure S1

Supplementary Figure S1 Chemical structural of curcumin derivatives

Supplementary Figure S2



Supplementary Figure S2 Effect of kifunensine treatment on $A\beta$ production in CHO-APPswe cells. (**a-d**) CHO-APPswe cells were treated with 1 µg/ml kifunensine (Kif) for 48 h. (**a**) Whole cell lysates were immunoblotted with appropriate antibodies as indicated. (**b-c**) Band intensities of nicastrin (**b**) and $A\beta$ (**c**) were quantified by densitometric scanning, relative value being shown. mean \pm S.D. n = 3, **, p < 0.01, n.s. = not significant.