**Supplementary Figure 1: Dose-dependent effects of various concentrations of (A & B) hot water extract of *C. sinensis* leaf, (C) peak samples, (D & E) Peak-8 & 9 and (F) isoquercitrin at 5.6/16.7mM glucose on LDH release from BRIN-BD11 cells**

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Values are Mean±SEM with n= 4 for LDH. \*P<0.05, \*\*P<0.01 and \*\*\*P<0.001 compared to 5.6/16.7mM glucose alone.