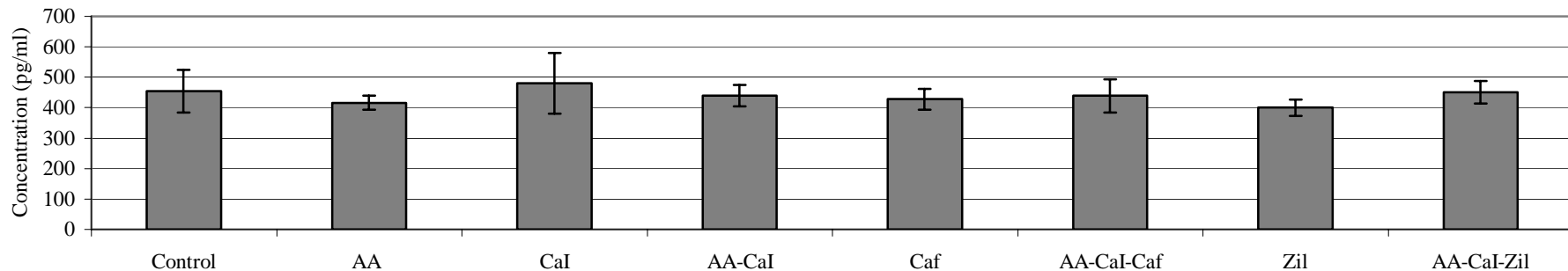


**Fig. 9. LTB<sub>4</sub> release from supernatants of SZ95 sebocytes.** LTB<sub>4</sub> formation was determined by enzyme immuno-assay. The results were evaluated in units, defined as 1/ absorption values. AA= arachidonic acid (100 μM). CaI= calcium ionophore A23187 (1 μM). AA-CaI= AA (100 μM), CaI (1 μM). Caf= caffeic acid (10 μM). AA-CaI-Caf 10= AA (100 μM), CaI (1 μM), Caf (10 μM). AA-CaI-Caf 20= AA (100 μM), CaI (1 μM), Caf (20 μM). Zil= zileuton (5 μM). AA-CaI-Zil= AA (100 μM), CaI (1 μM), Zil (5 μM). Results are means of 3 independent experiments.



**Fig. 10. IL-1β release from supernatants of SZ95 sebocytes.** Cytokine was detected by ELISA. The concentrations of the samples are diluted 20x. AA= arachidonic acid (100 μM). CaI= calcium ionophore A23187 (1 μM). AA-CaI= AA (100 μM), CaI (1 μM). Caf= caffeic acid (10 μM). AA-CaI-Caf= AA (100 μM), CaI (1 μM), Caf (10 μM). Zil= zileuton (5 μM). AA-CaI-Zil= AA (100 μM), CaI (1 μM), Zil (5 μM). Results are means of three independent experiments.