Ebrahimi et al. 2018
Supplementary Figure 6

A

![Bar graph showing caspase 1 mRNA fold change of ctr. A1AT [4 mg/mL] - + - + - +, Aβ [4 µM] - - + + - -, Aβ [10 µM] - - - - + +.](image)

B

![Bar graph showing IL-1β mRNA fold change of ctr. A1AT [4 mg/mL] - + - + - +, Aβ [4 µM] - - + + - -, Aβ [10 µM] - - - - + +.](image)

C

![Bar graph showing IL-18 mRNA fold change of ctr. A1AT [4 mg/mL] - + - + - +, Aβ [4 µM] - - + + - -, Aβ [10 µM] - - - - + +.](image)

**no significant effects**

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**Legend:**
- **a**
- **aa**
- **aaa**
- ****
- ****

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**Note:**
- The graphs depict the fold change of caspase 1, IL-1β, and IL-18 mRNA levels in response to A1AT [4 mg/mL], Aβ [4 µM], and Aβ [10 µM] treatments.
- **a** and **aa** denote statistical significance.
- **no significant effects** indicates no statistical differences.