Figure S1

A

Cell viability

% PI\(^+\) dead cells

BV (µg/ml)

0 1 10 100

***

B

Degranulation

% ß-hex release

BV (µg/ml)

0 0.01 0.1 1 10 100

***

C

Serum antibodies

(21 days after PBS or BV injection)

Spec. IgG1

Spec. IgG2b

Spec. IgG2c

Total IgE

Spec. IgE

PBS BV

1 10 100 1000

***

PBS BV

100 1000 10000

***

PBS BV

0.0 0.2 0.4 0.6 0.8 1.0

***

n.s.

Abs\(_{450 - 620\text{ nm}}\)