## muRBL titration curve Naïve Phl p 5 TGFβ1-mim Phl p 5 - ng/ml

Figure E2. Titration curves of muRBL-2H3. Cells were sensitized overnight with pooled sera from the different immunization groups or naïve mice, and then challenged for 1 h with the indicated concentrations of recombinant Phl p 5. The optimal Phl p 5 concentration (1ng/ml) was used for maximal release assay with individual serum samples.