



Figure S1. Quantitative analysis of overall tyrosine phosphorylation and tyrosine phosphorylation of Syk in the course of BMMCs activation. **(A)** Densitometric quantification of overall protein tyrosine phosphorylation level shown in Figure 1A. Relative intensities of P-Tyr normalized to non-activated cells and the amount of actin in individual samples. **(B)** Densitometric quantification of Syk kinase Y³⁵² phosphorylation level shown in Figure 5A. Relative intensities of P-Syk(Y³⁵²) in control BMMCs and SHP-1_KO cells normalized to non-activated cells and the amount of actin in individual samples. (A-B) Values indicate mean \pm SD ($n=3$), * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$.