Supplementary information

Endocytosis deficient murine Xcl1-fusion vaccine enhances protective

antibody responses in mice.

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SUPPLEMENTARY FIGURE.

(A) Schematic representation of the vaccibody molecule containing a targeting unit (Xcl1 or Xcl1(Δ 1)), a dimerzation domain and antigenic unit (hemagglutnin or mCherry). (B) BM-derived Flt3L-induced DCs were defined as CD45R/B220 $^{\circ}$ CD11c † and further divided into CD24 † (cDC1) or CD11b † (cDC2). (C) Splenic DCs were defined as CD3e $^{\circ}$ CD19 $^{\circ}$ CD49b $^{\circ}$ Ly6G $^{\circ}$ MHC-II † CD11C † and further split into CD24 † (cDC1) or CD11b † (cDC2). (D) Spleens were harvested from mice three days after i.p. injection with 200 µg of depleting or isotype matched antibodies. T cells were defined as CD45R/B220 $^{\circ}$ CD3 † .

Supplementary Figure

