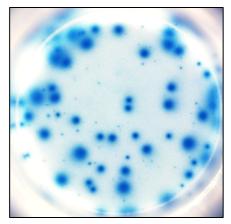


U-CyTech B.V.

Yalelaan 42 3584 CM Utrecht The Netherlands +31 85 073 1460 info@ucytech.com www.ucytech.com Data sheet Mouse IgG₁ B cell ELISPOT kit

Catalogue no. CT791-B5 (5-plate format)

Species reactivity mouse



Total number of IgG_1 secreting cells $1x10^5$ cell/well Stimuli preincubation: R848 + IL-2

Example of IgG₁ specific spots produced by mouse (Balb/c) splenocytes

B cell activation: 4 days preincubation (4x10⁶ cells/ml) in the presence of R848 and

recombinant IL-2 and R848

Incubation on ELISPOT plate: 6 hours