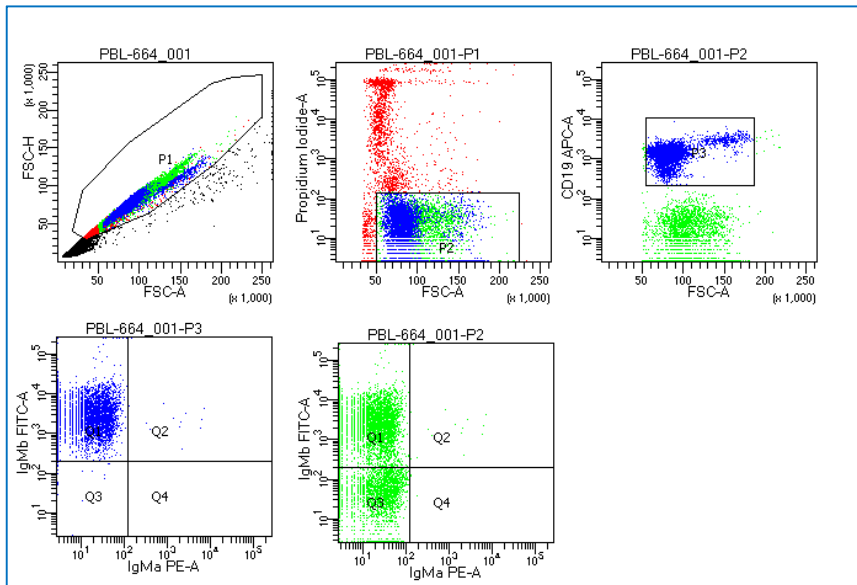


Stock No. 001317



Stock No. 000664

Mice:

Stock No. 001317 B6.Cg-Gpi1^a Thy1^a Igh^a/J

Stock No. 000664 C57BL/6J

Procedures:

Peripheral blood (PBL) collected from 001317 homozygotes (n=10; 5F/5M) and 000664 (n=2) for flow cytometry analysis of Igh<a> expression with IgM<a> antibody (clone MA-69).

Results:

Igh<a> expression confirmed in 001317 (top; see IgM<a> in Q4). If IgM is <a>, then the rest of the haplotype are <a> as well.

000664 (bottom) used for negative control.

Single results shown are representative of all tested mice in cohort.

Note: IgM<a> antibody (clone MA-69) was used because it is nicely membrane bound, other Ig isotypes are excreted.