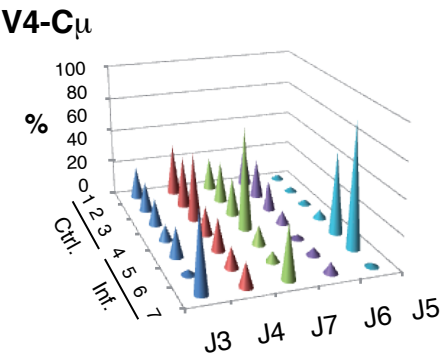
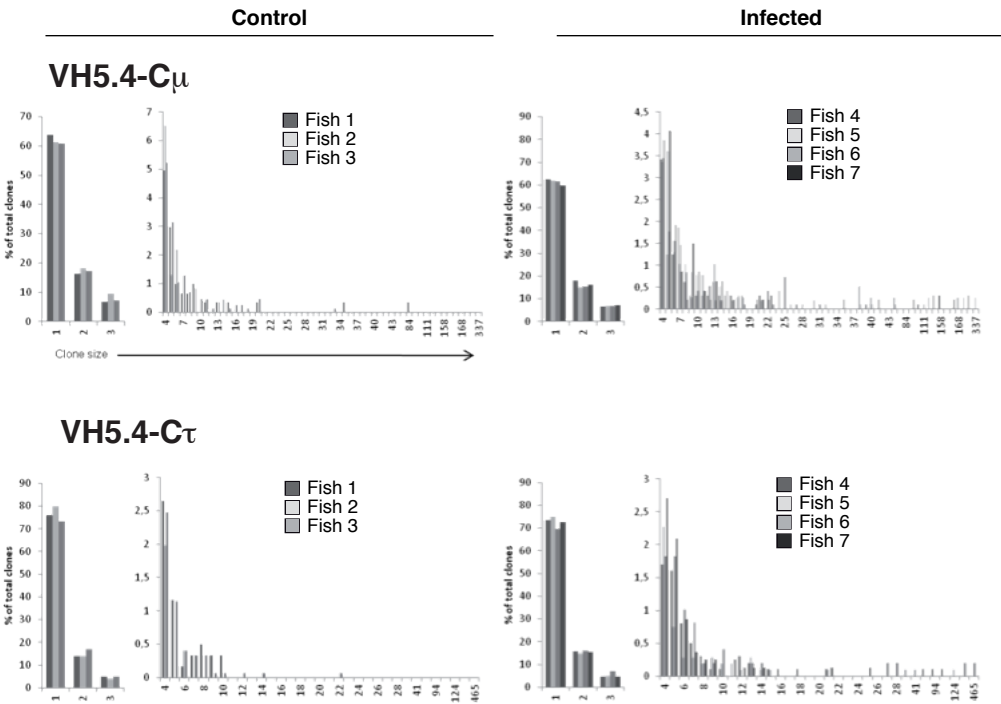


Figure S7. Complementary data from 454 pyrosequencing.

A. JH usage in VH4C $\mu$  expressed rearrangements.



B. Normalized distributions of JST observed n times in the sequence datasets from control and virus infected fish are represented for VH5.4 C $\mu$



C. Normalized distributions of JST observed n times in the sequence datasets from control and virus infected fish are represented for VH5.4 C $\tau$ .