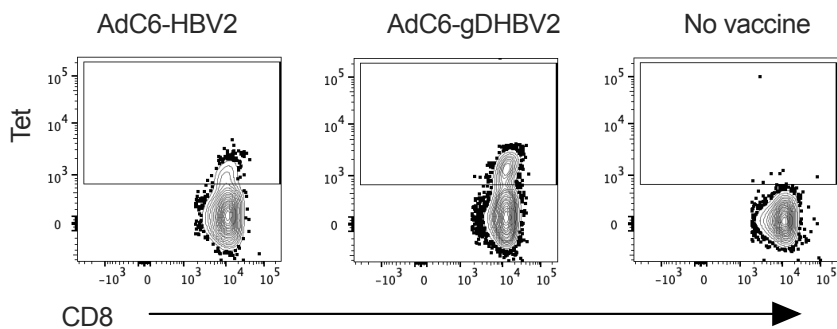


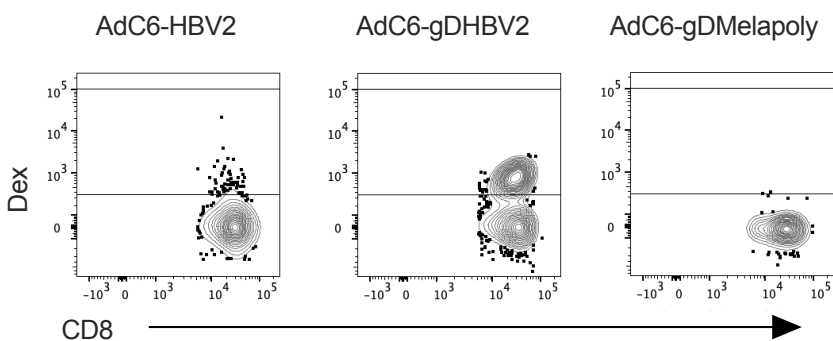


Figure S2

**A Tetramer stain**



**B Dextramer stain**



**C**

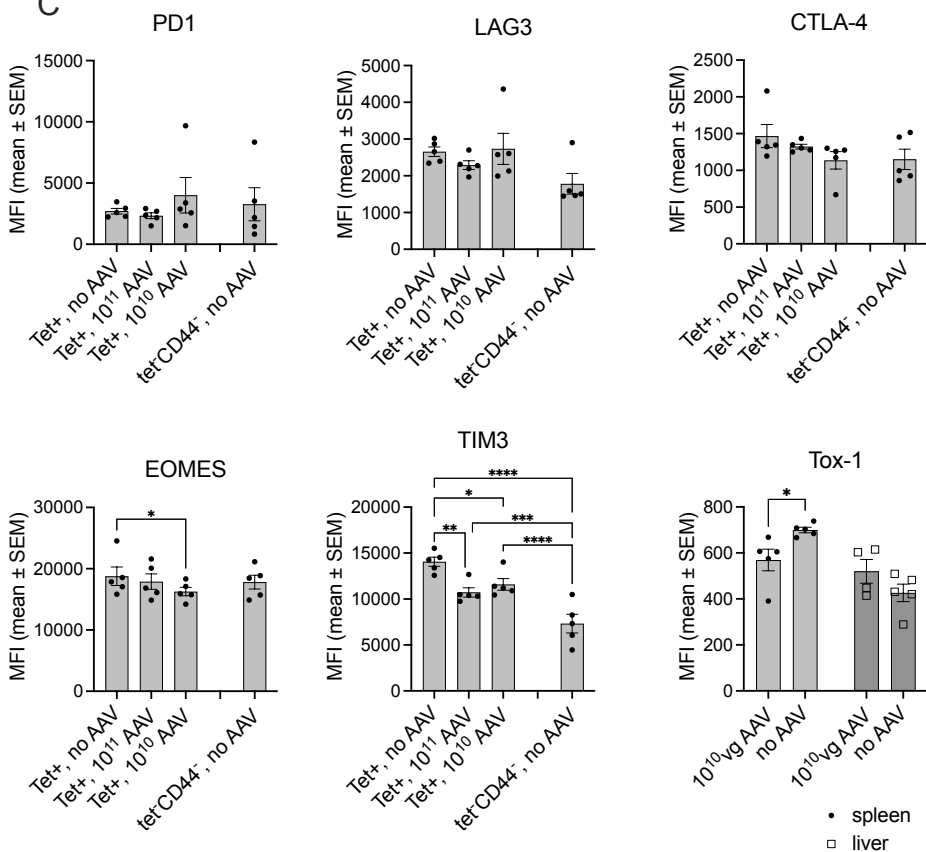


Figure S3

**A** HBV2 insert  
YLPLDKGIKPYYPEHAVNHYFQTRHYLHTLWKAGILYKRETRRSASFSGSPYSWEQELQHGSCWWLQFRNSKPCSEYCL  
THLVNLLLEDWGPCDEHGEHHRIPRTPARVTGGVFLVDKNPHNTAESRLVVDFSQFSGRITRVSWPKFAVPNLQSLTNL  
LSSNLSWLSLDVQAFTFSPTYKAFLSKQYLNLYPVARQRPGLCQVFADATPTGWGLAMGHQRMRTGFVAPLPIHTAEL  
LAACFARSRSKAKILGTDNSVLSRKYTSFPWLLGCAANWILRGTSFVYVPSALNPADDVGSNLEDPASRELVVSYNV  
NMGLKIRQLLWFHISCLTFGRETVIEYLVSFVGVWIRTPPAYRPPNAPILSTLPETTIVRRRDRGR

