1. >1 Hamming data for c259 is taken from Fig. 4B, and Supplementary Data Sheet 1 of the paper “TCR Fingerprinting and Off-Target Peptide Identification” (PMID: 31695703). Of these peptides, for the ones in the supplementary, the paper says “None of the tested peptides showed evidence of meaningful AKD10R3 cell activation, with a median activation of 1.2% across 65 tested peptides.” So we designate them as NB. For the rest, the paper says, “out of 16 peptides with high recognition scores, 44% (7/16) demonstrated at least 75% activation (6, including the original peptide, demonstrated activation above 100%), 27% (4/16) were demonstrated activation in the range of 20–40%, and 33% (5/16) displayed either weak (<15%) activation or no activation at all (Figure 4B).” We designate these three classes as SB, WB, and NB respectively.