

Table S5. TCR α V-J sequence of the V β 22+ ERBB2IP-mutation-reactive T-cell clone

TCR V α	V-J nucleotide sequence (CDR3 highlighted)	V-J amino acid sequence (CDR3 highlighted)
TRAV26-2	GATGCTAAGACCACACAGCCAAATTC AATGGAG AGTAACGAAGAAGAGCCTGTTCACTTGCCTTGTA ACCACTCCACAATCAGTGGA ACTGATTACATACA TTGGTATCGACAGCTTCCCTCCCAGGGTCCAGAG TACGTGATTCATGGTCTTACAAGCAATGTGAACA ACAGAATGGCCTCTCTGGCAATCGCTGAAGACA GAAAGTCCAGTACCTTGATCCTGCACCGTGCTAC CTTGAGAGATGCTGCTGTGTACTACTGCATCCTG AGACGTTCTTAACGACTACAAGCTCAGCTTTGGAG CCGGAACCACAGTAACTGTAAGAGCAA	DAKTTQPNSMESNEEEPVHLP CNHSTISGTDYIHWYRQLPSQ GPEYVIHGLTSNVNNRMA SLAIAEDRKSSTLILHRATLRDA AVYVCILRRLNDYKLSFGAGTT VTVRA