**S4 Table: TCRB CDR3 sequences from wild-type (WT) EBV and Δ3C EBV infected lymphomas**

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| --- | --- | --- |
| Tumor | V gene | CDR3 |
| WT 1 | TRBV7-6\*00 | CASSLAGGSYNEQFF |
| WT 1 | TRBV7-8\*00 | CASSLLAGSLSYNEQFF |
| WT 1 | TRBV7-2\*00 | CASRRTGEKGNTEAFF |
| WT 1 | TRBV25-1\*00 | CASSTGTGGADTQYF |
| WT 1 | TRBV12-3\*00 | CASSLQGPTYEQYF |
| WT 1 | TRBV5-1\*00 | CASSLEPDGEQFF |
| WT 1 | TRBV28\*00 | CASSFRGQPQHF |
| WT 3 | TRBV7-9\*00 | CASSLGNTEAFF |
| WT 3 | TRBV6-2\*00 | CASSFRQSGSNQPQHF |
| WT 3 | TRBV11-1\*00 | CASSLAGSYNEQFF |
| WT 3 | TRBV19\*00 | CASRLGGTEAFF |
| Δ3C 1 | TRBV28\*00 | CASSPPPAGGPHEQFF |
| Δ3C 1 | TRBV6-1\*00 | CASSARLAGRLGNEQFF |
| Δ3C 1 | TRBV28\*00 | CASSLPQTDGFNEQFF |
| Δ3C 1 | TRBV5-1\*00 | CASSLIDRGAEAFF |
| Δ3C 1 | TRBV18\*00 | CASSPGLAGGGPYEQYF |
| Δ3C 1 | TRBV21-1\*00 | CASSKRRGVSYNEQFF |
| Δ3C 1 | TRBV10-3\*00 | CAISESGRPYNEQFF |
| Δ3C 1 | TRBV27\*00 | CASSLGTGANYGYTF |
| Δ3C 1 | TRBV6-5\*00 | CASSRRRGHNYGYTF |
| Δ3C 1 | TRBV10-3\*00 | CAISTSGVLNEQFF |
| Δ3C 1 | TRBV11-2\*00 | CASSLARGYTEAFF |
| Δ3C 1 | TRBV11-2\*00 | CASSLEGLRWRYTF |
| Δ3C 1 | TRBV12-5\*00 | CASGLTSYNEQFF |
| Δ3C 1 | TRBV6-5\*00 | CASSYGTNYGYTF |
| Δ3C 1 | TRBV5-1\*00 | CASSPRDSYEQYF |
| Δ3C 1 | TRBV20-1\*00 | CSARALTSSEQFF |
| Δ3C 1 | TRBV7-2\*00 | CASSFYTGELFF |
| Δ3C 1 | TRBV7-9\*00 | CASSFSTDTQYF |
| Δ3C 1 | TRBV7-2\*00 | CASSLYNSPLHF |
| Δ3C 1 | TRBV6-5\*00 | CASSYGGEQYF |
| Δ3C 1 | TRBV6-1\*00 | CASSEGGTQYF |
| Δ3C 2 | TRBV19\*00 | CATEGGRSYTEAFF |
| Δ3C 2 | TRBV5-4\*00 | CASRAAGGPPNEQFF |
| Δ3C 2 | TRBV6-1\*00 | CASSEGRWENTEAFF |
| Δ3C 2 | TRBV29-1\*00 | CSVVPLLAGGPLYNEQFF |
| Δ3C 2 | TRBV6-1\*00 | CASSQGLAPYNEQFF |
| Δ3C 2 | TRBV13\*00 | CASSPTSGRAYEQYF |
| Δ3C 2 | TRBV7-9\*00 | CASSPQDHTGELFF |
| Δ3C 2 | TRBV19\*00 | CASSLGGSPSRNEQFF |
| Δ3C 2 | TRBV28\*00 | CASSPAGGGNTGELFF |
| Δ3C 2 | TRBV12-3\*00 | CASNPTGSSYNEQFF |
| Δ3C 2 | TRBV12-3\*00 | CASIRTVSYNEQFF |
| Δ3C 2 | TRBV7-9\*00 | CASSLGHTEAFF |