77612 Clone size V-gene VS Visits, Sick at all time points. ٧ V1 V1-18 V1-2 V1-24 V1-3 V1-38-4 V1-45 980/6654 V1-46 V1-58 V1-69-2 V1-69D V1-8 V1/OR15-1 V2 V1-69 989/6574 V2-26 V2-5 V3 V3-13 V3-15 V2-70 V2-70D V3-11 980/654 Clone size of V-gene (log) 0.03 V3-21 V3-43D V3-23 V3-30 V3-30-3 V3-33 V3-38-3 V3-43 0.03 Time V3-73 V3-48 V3-53 V3-64 V3-66 V3-7 V3-72 V3-49 Visit:1a Visit:2a Visit:3a /3/OR16-13 V3/OR16-9 V3-74 V3-9 V4 V4-28 V4-30 V4-30-2 V4-30-4 V4-31 V4-34 V4-38-2 V4-39 V4-59 V4-4 980/654 Visit:30 Visit.18 128 o Tha 20130 Visit.18 1.28 .38 V4-61 V5-10-1 V5-51 V6-1 V7-4-1 989/6954 rtigit.32 rivisit.30 7. 1. 281 Visit: 281 Visit Visit Visit 38 Visit 18 12 138 Visit Visit Visit 38 Visit:1

Visits

77612 Clone size V-gene VS Visits, Sick at all time points. ٧ V1 V2 V1/OR15 9 -8 -7 -6 -5 -4 -V3 V3/OR16 V4 V5 Clone size of V-gene (log) 0.03 • 0.03 Time 6 -Visit:1a 5 -Visit:2a Visit:3a Visit-18 Visit-28 Visit-38 Visit-18 Visit-28 Visit-38 V6 V7 9 -8 -7 -6 -5 -4 -

Visits

Visit-18 Visit-28 Visit-38