## Supplemental Table 1. Shifts from baseline to postbaseline values in lipid concentrations in Part B

Sirukumab Placebo → Sirukumab Placebo 100 mg q2w 100 mg q2w 100 mg q4w 50 mg q4w 25 mg q4w All sirukumab Treated patients, n 30 26 30 30 30 31 147 Total cholesterol (mg/dL) Patients with normal value (≤200) at baseline, n 14 12 14 16 16 20 78 Patients with abnormal value (>200) at week 24 0 5 (42) 8 (57) 9 (56) 8 (50) 14 (70) 44 (56) Patients with normal value (≤200) at week 24 0 7 (58) 4 (29) 5 (31) 5(31)5 (25) 26 (33) Patients with unknown value at week 24 14 (100) 2 (14) 2 (13) 3(19)1 (5) 8 (10) Patients with abnormal value (>200) at baseline, n 15 13 15 13 12 11 64 Patients with abnormal 56 (88) value (>200) at week 24 1(7)12 (92) 14 (93) 10 (77) 11 (92) 9 (82) Patients with normal value 0 0 0 2 (15) 5 (8)  $(\leq 200)$  at week 24 1(8) 2(18)Patients with unknown 14 (93) 1 (8) 1(7)1 (8) 0 0 3 (5) values at week 24 HDL cholesterol (mg/dL) Patients with normal value  $(\geq 40)$  at baseline, n 24 21 27 26 27 31 132 Patients with abnormal value (<40) at week 24 0 1 (5) 0 0 1 (4) 0 2(2) Patients with normal value (≥40) at week 24 1 (4) 19 (91) 24 (89) 24 (92) 23 (85) 30 (97) 120 (91) Patients with unknown value at week 24 23 (96) 1 (5) 3(11)2(8) 3(11)1 (3) 10(8) Patients with abnormal value (<40) at baseline, n 5 4 2 3 1 0 10 Patients with abnormal 0 0 0 0 0 value (<40) at week 24 2 (50) 2(20)Patients with normal value 0 0 (≥40) at week 24 2 (50) 2(100)2 (67) 1 (100) 7 (70) Patients with unknown value at week 24 5 (100) 0 0 1 (33) 0 0 1 (10) LDL cholesterol (mg/dL) Patients with normal value 17 20 21 21 25 104

 $(\leq 130)$  at baseline, n

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Patients with abnormal							
value (>130) at week 24	0	6 (35)	7 (35)	7 (33)	9 (43)	7 (28)	36 (35)
Patients with normal value							
(≤130) at week 24	0	11 (65)	11 (55)	11 (52)	9 (43)	17 (68)	59 (57)
Patients with unknown							
value at week 24	20 (100)	0	2 (10)	3 (14)	3 (14)	1 (4)	9 (9)
Patients with abnormal value							
(>130) at baseline, n	9	8	9	8	7	6	38
Patients with abnormal							
value (>130) at week 24	1 (11)	7 (88)	5 (56)	6 (75)	6 (86)	5 (83)	29 (76)
Patients with normal value							
(≤130) at week 24	0	0	3 (33)	2 (25)	1 (14)	1 (17)	7 (18)
Patients with unknown							
value at week 24	8 (89)	1 (13)	1 (11)	0	0	0	2 (5)
Triglycerides (mg/dL)							
Patients with normal value							
(≤250) at baseline, n	28	25	28	29	28	30	140
Patients with abnormal							
value (>250) at week 24	0	0	0	0	0	1 (3)	1 (1)
Patients with normal value							
(≤250) at week 24	1 (4)	24 (96)	25 (89)	26 (90)	25 (89)	28 (93)	128 (91)
Patients with unknown							
value at week 24	27 (96)	1 (4)	3 (11)	3 (10)	3 (11)	1 (3)	11 (8)
Patients with abnormal value							
(>250) at baseline, n	1	0	1	0	0	1	2
Patients with abnormal							
value (>250) at week 24	0	0	0	0	0	1 (100)	1 (50)
Patients with normal value							
(≤250) at week 24	0	0	1 (100)	0	0	0	1 (50)
Patients with unknown							
value at week 24	1 (100)	0	0	0	0	0	0
Date are presented as n or n (%) UDI high density linearity IDI lavy density linearity							

Data are presented as n or n (%). HDL, high-density lipoprotein; LDL, low-density lipoprotein