

SUPPLEMENTARY MATERIAL

Supplementary Table. Obinutuzumab desensitization protocol (12-step protocol)

1st bag: obinutuzumab 100 mg in 100 mL of 0.9% normal saline (1 mg/mL)

Step	Rate (mL/h)	Time (min)	Administered dose (mg)	Administered volume (mL)	Cumulative dose (mg)	Cumulative volume (mL)
1	0.1	15	0.0240	0.025	0.0240	0.03
2	0.2	15	0.0481	0.05	0.0721	0.08
3	0.4	15	0.0962	0.10	0.1683	0.18
4	0.8	15	0.1923	0.20	0.3606	0.38
5	1.5	15	0.3606	0.38	0.7212	0.75
6	3	15	0.7212	0.8	1.4424	1.50
7	6	15	1.4423	1.5	2.8847	3.00
8	12.5	15	3.0048	3.1	5.8895	6.13
9	25	15	6.0096	6.3	11.8991	12.38
10	50	15	12.0192	12.5	23.9183	24.88
11	100	15	24.0385	25.0	47.9568	49.88
12	200	16.2	52.0432	54.1	100.0000	104.00
		181.2	100.0	104.0	100.00	104.00