

<i>B. pertussis</i>	volume of culture in 3mL SS (μL)	dilution	raw OD <sub>600</sub>	calculated OD <sub>600</sub>	calculated volume (mL) needed for 1 OD <sub>600</sub> suspension
1	5	1:600	0.01	0.1	
2	10	1:300	0.016	0.16	
3	25	1:120	0.043	0.43	
<b>4</b>	<b>50</b>	<b>1:60</b>	<b>0.087</b>	<b>0.87</b>	<b>1.15</b>
5	100	1:30	0.178	1.78	