

Additional File 4. Protein sequence comparisons of HA70 from all 7 BoNT serotypes.

		Percent Identity					
		1	2	3	4	5	
Percent Difference	1		72.9	73.1	67.8	67.8	CAA61225 /G strain 89
	2	33.6		98.2	68.1	68.1	ABD65467 /A Hall strain
	3	33.3	1.8		68.3	68.3	BAE48259 /B Okra strain¹
	4	41.9	41.4	41.2		100.0	BAE47780 /C Stockholm strain ²
	5	41.9	41.4	41.2	0.0		BAA75080 /D strain 1873 ²

¹Indicates the sequences that are the most similar

²Sequences that are the least similar to /G