

HeLa cells

Quantitative adherence assays of UPEC-46 and derivative strains expressed in CFU/mL

Repetitions	UPEC-46		UPEC-46:: <i>afpA</i>		UPEC-46:: <i>afpA</i> (pPAS3)	
	3 hours	6 hours	3 hours	6 hours	3 hours	6 hours
A(1)	6000000	70000000	500000	500000	2700000	20000000
A(2)	4700000	80000000	300000	970000	1000000	40000000
B(1)	4000000	100000000	100000	1100000	1700000	57000000
B(2)	7700000	23000000	100000	630000	1000000	120000000
C(1)	1700000	100000000	170000	100000	4000000	10000000
C(2)	3000000	20000000	100000	300000	7700000	20000000

Note: Presence of 1% D-mannose. The assays were performed in duplicate and repeated three times

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Quantitative adherence assays of UPEC-46 and derivative strains expressed in log₁₀ CFU/mL

Repetitions	UPEC-46		UPEC-46:: <i>afpA</i>		UPEC-46:: <i>afpA</i> (pPAS3)	
	3 hours	6 hours	3 hours	6 hours	3 hours	6 hours
A(1)	6.778	7.845	5.699	5.699	6.431	7.301
A(2)	6.672	7.903	5.477	5.987	6.000	7.602
B(1)	6.602	8.000	5.000	6.041	6.230	7.756
B(2)	6.886	7.362	5.000	5.799	6.000	8.079
C(1)	6.230	8.000	5.230	5.000	6.602	7.000
C(2)	6.477	7.301	5.000	5.477	6.886	7.301