

5637 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)	4000000	10000000	100000	300000	1000000	70000000
A(2)	4300000	10000000	100000	200000	1000000	50000000
B(1)	5000000	20000000	700000	200000	1300000	8000000
B(2)	5300000	30000000	730000	800000	5700000	10000000
C(1)	1000000	60000000	100000	200000	10000000	10000000
C(2)	10000000	77000000	400000	200000	7700000	100000000

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)	6.602	7.000	5.000	5.477	6.000	7.845
A(2)	6.633	7.000	5.000	5.301	6.000	7.699
B(1)	6.699	7.301	5.845	5.301	6.114	6.903
B(2)	6.724	7.477	5.863	5.903	6.756	7.000
C(1)	6.000	7.778	5.000	5.301	7.000	7.000
C(2)	7.000	7.886	5.602	5.301	6.886	8.000