

Quantitative adherence assays of UPEC-46 strain in different cell lineages expressed in CFU/mL

Repetitions	HeLa	HT-29	5637
A(1)	6000000	97000000	100000000
A(2)	8000000	80000000	100000000
B(1)	15000000	63000000	10000000
B(2)	10000000	100000000	10000000
C(1)	12000000	130000000	20000000
C(2)	10000000	40000000	33000000

Note: 3 h and absence D-mannose. The assays were performed in duplicate and repeated three times

Quantitative adherence assays of UPEC-46 strain in different cell lineages expressed in Log₁₀ CFU/mL

Repetitions	HeLa	HT-29	5637
A(1)	6.778	7.987	8
A(2)	6.903	7.903	8
B(1)	7.176	7.799	7
B(2)	7	8	7
C(1)	7.079	8.114	7.301
C(2)	7	7.602	7.519

Note: 3 h and absence D-mannose. The assays were performed in duplicate and repeated three times

Invasion assays of UPEC-46 strain in different cell lineages expressed in pcentage (%)

Repetitions	HeLa	HT-29	5637
A(1)	0.45	0.052	1
A(2)	0.625	0.125	1
B(1)	0.667	0.206	0.33
B(2)	0.77	0.1	0.13
C(1)	0.775	0.1	0.25
C(2)	0.1	0.2	0.27

Note: 3 h and absence D-mannose. The assays were performed in duplicate and repeated three times