

Growth curve of UPEC-46 and derivatives in DMEM medium

Absorbance was measured every 30 min for 6 h at 600 nm

Time (min)	UPEC-46			UPEC-46:: <i>afpA</i>			UPEC-46:: <i>afpA</i> (pPAS3)		
	A	B	C	A	B	C	A	B	C
0	0.034	0.04	0.031	0.029	0.038	0.045	0.027	0.033	0.03
30	0.042	0.052	0.041	0.051	0.055	0.065	0.042	0.046	0.048
60	0.103	0.109	0.113	0.055	0.1	0.096	0.072	0.097	0.087
90	0.236	0.241	0.254	0.187	0.23	0.245	0.133	0.217	0.176
120	0.399	0.378	0.412	0.311	0.388	0.423	0.275	0.421	0.301
150	0.522	0.488	0.513	0.476	0.509	0.534	0.461	0.6	0.52
180	0.691	0.651	0.699	0.599	0.688	0.7	0.664	0.757	0.678
210	0.882	0.859	0.901	0.83	0.899	0.912	0.898	0.883	0.854
240	1.1	1.007	1.107	0.999	1.066	1.102	1.002	0.986	0.999
270	1.252	1.191	1.267	1.111	1.245	1.3	1.191	1.187	1.201
300	1.372	1.302	1.387	1.304	1.355	1.378	1.3	1.287	1.345
330	1.432	1.418	1.423	1.409	1.456	1.486	1.389	1.399	1.4
360	1.467	1.45	1.466	1.455	1.478	1.5	1.434	1.467	1.499

Note: The assay was repeated three times