

Table 4. Comparison of putative fimbrial determinants of UPEC O6 strains 536 and CFT073

Determinant	Main fimbrial subunit-encoding ORF designation (<i>E. coli</i> 536)	ORF designation in <i>E. coli</i> CFT073	Homology of putative main fimbrial subunit*	Presence in <i>E. coli</i> K-12*
Chaperone-usher like				
Type 1	ECP4649	c5393	FimA (P04128)	FimA (P04128)
Type 1-like	-	c1936	FimA (P04128)	-
	ECP3517	c4212	FimA (P04128)	-
S fimbriae	ECP0293 (SfaA(I))	c1239 (FocA)	FocA (P62605)	-
P fimbriae	ECP4541 (PapA)	c3592 (PapA)	PapA (Q9L6D9)	-
	-	c5188 (PapA)	PapA (Q9L6D9)	-
Pix	ECP2972 (PixA)	-	PixA (CAE85161)	-
CS12-like	ECP3811	-	CswA (AAK09047)	-
CS1-like	ECP3188	-	CsuA1 (CAA66122)	-
F17-like	ECP3784	-	F17a-D (AAC45720)	-
Mat	ECP0356 (MatB)	c0404 (MatB)	MatB/YagZ (G6164)	YagZ (G6164)
Ygi	-	c3792	YgiL (P39834)	YgiL (P39834)
Yad	ECP151	c0172	YadN (P37050)	YadN (P37050)
Yeh	ECP2149	c2638	YehD (P33343)	YehD (P33343)
Yfc	ECP2377	c2884	YfcV (P77288)	YfcV (P77288)
Yde	ECP1498 (<i>ydeS</i> fragment)	c1933	YdeS (P77789)	YdeS (P77789)
Other				
Curli	ECP1035 (CsgA)	c1306 (CsgA)	CsgA (P28307)	CsgA (P28307)

*The corresponding designation of the putative major fimbrial subunits and their accession numbers are indicated in parentheses.