

## Involvement of serine proteases in the excystation and metacystic development of *Entamoeba invadens*

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The original version of this article unfortunately contained a mistake. Tables 1 and 2 were interchanged. The correct versions are given below.

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**Table 1** Identification of serine protease genes in *E. histolytica* and *E. invadens* genome databases

Name	Name in Tillack et al. (2007)	Accession No.		<i>e</i> value
<i>E. histolytica</i>				
EhS28-1	EhSP28-3	XM_646997	Peptidase_S28	9.3e-106
EhS28-2	EhSP28-2	XM_643899	Peptidase_S28	1.7e-90
EhS28-3	EhSP28-1	XM_6516702	Peptidase_S28	1.7e-86
EhS9-1	EhSP9-3	XM_6512882	Peptidase_S9	6.7e-57
EhS9-2	EhSP9-2	XM_650130	Peptidase_S9	1.7e-56
EhS9-3	EhSP9-4-2	XM_643321	Peptidase_S9	1.4e-06
EhS26	EhSP26-1	XM_648050	Peptidase_S24	6.9e-06
<i>E. invadens</i>				
EiS28-1		AB474585	Peptidase_S28	2.4e-100
EiS28-2		AB474586	Peptidase_S28	4.6e-100
EiS28-3		AB480531	Peptidase_S28	8.1e-86
EiS9-2		AB474587	Peptidase_S9	7.1e-54
EiS9-3		AB480532	Peptidase_S9	5.3e-08
EiS26		AB480533	Peptidase_S24	1.5e-07

**Table 2** Sequence of primers used for real-time RT-PCR

Genes	Forward primers	Reverse primers
EiS28-1	TGGCGACCAACCAATTTACA	TCTTATAGAGTTGTTTCGATATTGGCATT
EiS28-2	AACGTCGCGTTCACAAAT	GTCCACTGCGTCTTGTTGAGTAA
EiS28-3	CGATTTTGGTGAGGATGACATTC	GCCCGCCAAAGCTGTTC
EiS9-2	TTCCAGTTCTTCCTCCTTTTCCT	CAACCGGCGAAGTCTAACAAG
EiS9-3	CGTCCCACCACGTCTTCAA	TCGGTTGTCGGGACATAAGC
EiS26	GCGCCATTACAACAAATGATGT	CCAAACCTGAAACGCATTCTGAA
EirRNA	GTGACGCGCATGAATGGA	TTCCCTTGACTGTGGTTTACTAG