ERRATUM

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Amino acid transport systems of Japanese *Paramecium* symbiont F36-ZK

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Correction in Table 5, p. 104.

Table 5. Effect of uncouplers and inhibitors on amino acid uptake.

Uncouplers and inhibitors	Uptake rate (% control) ^a		
	Arg	Ser	Ala
Ionophores			
CCCP (100 μ M)	5.11 $\pm$ 1.56**	1.26 $\pm$ 0.48**	3.20 $\pm$ 0.17**
Valinomycin (10 μ M)	98.0 $\pm$ 5.90	100 $\pm$ 14.2	100 $\pm$ 12.2
Nigericin (10 μ M)	133 $\pm$ 7.82**	123 $\pm$ 11.6*	125 $\pm$ 9.09*
Valinomycin/Nigericin (each 10 μ M)	127 $\pm$ 8.36**	111 $\pm$ 6.69*	109 $\pm$ 1.99**
Inhibitors of ATP synthesis			
NaN ₃ (1 mM)	17.6 $\pm$ 0.82**	4.87 $\pm$ 0.87**	4.70 $\pm$ 0.74**
DCCD (100 μ M)	87.9 $\pm$ 3.29**	100 $\pm$ 3.12	90.2 $\pm$ 4.96*
Structural analogue of phosphate			
Vanadate (1 mM)	52.4 $\pm$ 4.93**	74.3 $\pm$ 7.26**	75.7 $\pm$ 2.57**
Inhibitor of Na ⁺ /K ⁺ -ATPase			
Ouabain (1 mM)	100 $\pm$ 3.52	92.4 $\pm$ 2.75**	103 $\pm$ 4.87

^aEach value is the mean of three experiments $\pm$ S.D. Asterisks indicate a significant difference from control (non-treated cells) based on t-test (**, $p < 0.01$; *, $p < 0.05$).