

Errata

A phosphorothioate at the 3' splice-site inhibits the second splicing step in a group I intron

by EunRan Suh and Richard B. Waring

Nucleic Acids Research, 20, pp. 6303–6309 (1992)

The publishers wish to apologise for the incorrect layout of Table 1 that accompanied this article. The correct version is reprinted below.

Table 1. Selection of 3'SS in the G₊₁ mutant substituted with guanosine phosphorothioate

Expt ^a	Mg ²⁺ /Mn ²⁺ (mM)	Nucleoside	# colonies Blue	White	Freq. of blues (%)	% precursor that reacted ^b	% precursor that gave blues ^b	
Uni- mol.	1	25/–	274	0 ^c	>99	78	78	
		GαS	<10	875	<1.1	73	<0.8	
	2	25/–	G	324	0 ^c	>99	75	75
		GαS	0	224	<0.4	91	<0.4	
Bi- mol.	1	22.5/2.5	GαS	<6	236	<2.5	77	<1.9
		25/–	G	141	0 ^c	>99	<1	<1
		25/–	GαS	3	80	3.6	<1	<0.03
		22.5/2.5	G	177	0 ^c	>99	<1	<1
	2	22.5/2.5	GαS	1	60	1.6	<1	<0.02
		25/–	GαS	13	518	2.4	10	0.2

^aTwo independent unimolecular reaction were performed — The first and second bimolecular reactions were performed using the SP6 and T7 systems respectively.

^bThe percentage of precursor that reacted was determined from the yield of ligated exons; this value was multiplied by the percentage of blue colonies to obtain the percentage of the total precursor which reacted at the correct 3'SS.

^cSix white colonies caused by independent mutations were excluded from this analysis.

Glucose repression of lactose/galactose metabolism in *Kluveromyces lactis* is determined by the concentration of the transcription activator LAC9 (KIGAL4)

by W.Zachariae, P.Kuger and K.D.Breunig

Nucleic Acids Research, 21, pp. 69–77 (1993)

The publishers wish to apologise for an incorrectly named transcriptional activator due to a typographical error in the title of this paper. The correct title is given above.