

**Correction.** In the article "Identification of spacer tRNA genes in individual ribosomal RNA transcription units of *Escherichia coli*" by Edward A. Morgan, Toshimichi Ikemura, and Masayasu Nomura, which appeared in the July 1977 issue of *Proc. Natl. Acad. Sci. USA* 74, 2710-2714, some printing errors occurred in Fig. 1. The correct Fig. 1 is reprinted below with its legend.

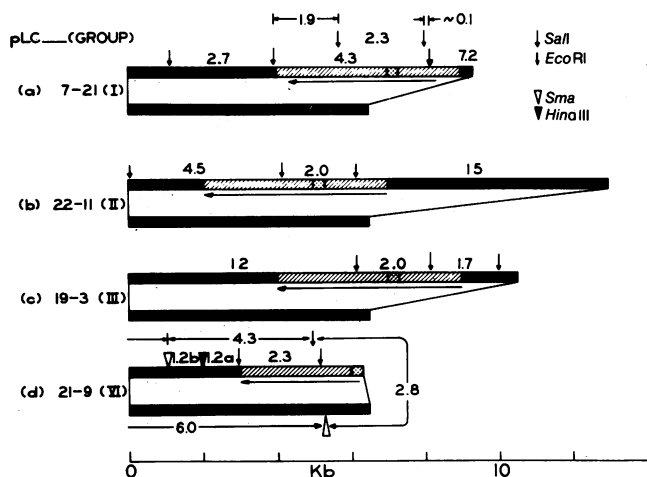


FIG. 1. Structure of hybrid plasmids pLC7-21 (A), pLC22-11 (B), pLC19-3 (C), and pLC21-9 (D). Circular DNA molecules are shown with two horizontal bars connected with two solid lines, one repre-

**Correction.** In the article "Independent expression of the adrenergic phenotype by neural crest cells *in vitro*" by A. M. Cohen, which appeared in the July 1977 issue of *Proc. Natl. Acad. Sci. USA* 74, 2899-2903, the center heading "RESULTS" was omitted by printer's error from the second column on page 2899. It should have appeared just before the heading "Growth and CA fluorescence."

**Correction.** In the article "Nerve growth factor in mouse serum and saliva: Role of the submandibular gland" by R. A. Murphy, J. D. Saide, M. H. Blanchard, and M. Young, which appeared in the June 1977 issue of *Proc. Natl. Acad. Sci. USA* 74, 2330-2333, the authors request the following addition to the acknowledgments: "This work was also supported by a grant from the Muscular Dystrophy Association to R.A.M."

senting ColE1 DNA (lower bars) and the other, the bacterial DNA region. Hatched regions represent rRNA genes. Crosshatched regions are spacer regions; filled regions are chromosomal DNA outside rRNA operations. Structures were deduced from heteroduplex analysis (Kenerley *et al.*, unpublished data), digestion of the plasmid DNAs with various restriction enzymes, including *EcoRI*, *Sal I*, *Sma*, and *HindIII*, and hybridization of 16S, 23S, and 5S rRNA to various fragments (see Table 3; other data not shown).

**Correction.** In the article "Inhibition of DNA synthesis in cultures of 3T3 cells by isolated surface membranes" by B. Whittenberger and L. Glaser, which appeared in the June 1977 issue of *Proc. Natl. Acad. Sci. USA* 74, 2251-2255, an editorial error resulted in an incorrect alignment in Table 1. The correct Table 1 is:

Table 1. Distribution and activities of protein and subcellular markers in the fractionation of 3T3 and SV3T3 cells

Fraction	Protein	Exp. 1				Exp. 2	
		Phosphodiesterase	Acid phosphatase	NADH diaphorase	Cytochrome c oxidase	Protein	Na <sup>+</sup> ,K <sup>+</sup> -ATPase
<b>3T3</b>							
Homogenate	(100)*	0.76	11.82	2.66	20.8	(100)†	0.24
27,000 × g supernatant	(57.0)	0.25(24.4)	4.45(21.4)	1.24(26.6)	n.d.‡	(64.5)	n.d.‡
B-1	(4.0)	6.44(34.6)	18.31(6.3)	4.39(6.6)	4.8(0.9)	(3.9)	3.22(52.4)
B-2	(6.3)	1.58(13.3)	10.55(5.7)	2.14(5.1)	6.7(2.0)	(4.8)	1.80(35.8)
B-3	(1.2)	0.31(5.0)	38.80(4.0)	1.17(5.3)	277.8(5.7)	(10.8)	0.43(19.3)
Pellet	(4.0)	1.10(5.9)	32.65(11.2)	9.96(15.1)	149.7(29.0)	(1.6)	n.d.‡
<b>SV3T3</b>							
Homogenate	(100)§	0.23	4.04	0.88	11.0	(100)¶	0.04
27,000 × g supernatant	(66.1)	0.18(51.8)	2.82(46.11)	0.15(11.6)	n.d.‡	(78.3)	n.d.‡
B-1	(3.4)	1.41(20.7)	8.87(7.4)	1.71(6.5)	2.4(0.7)	(4.5)	0.25(29.4)
B-2	(3.9)	0.93(15.8)	8.03(7.8)	2.38(10.6)	9.8(3.5)	(7.5)	0.15(29.4)
B-3	(0.4)	0.39(0.7)	4.39(0.4)	1.75(0.8)	3.2(0.1)	(8.6)	0.15(32.6)
Pellet	(13.9)	0.38(22.5)	3.70(12.7)	1.12(17.6)	40.9(51.3)	(18.5)	0.02(9.5)

3T3 and SV3T3 cells fractionated as described in *Materials and Methods*. B-1 was on top of the 9% Ficoll, B-2 was between 9% and 25% Ficoll, B-3 was between 25% and 35% Ficoll, and the pellet was at the bottom of the gradient tube. Because the membrane fraction was prepared in the presence of serum albumin (5 mg/ml), the relative enzyme specific activities were determined by using cells uniformly labeled with [<sup>3</sup>H]leucine and are expressed as  $\mu\text{mol/hr per } 10^6 \text{ dpm } [^3\text{H}] \text{leucine}$  counts for ATPase, phosphodiesterase, and acid phosphatase,  $\mu\text{mol/min per } 10^6 \text{ dpm}$  for NADH diaphorase, and  $\text{nmol/min per } 10^6 \text{ dpm}$  for cytochrome c oxidase. Numbers in parentheses are the percent recovery of activity relative to the homogenate taken as 100%. The specific activities (in  $\mu\text{mol/hr per } 10^6 \text{ dpm}$ ) for  $\beta$ -glucuronidase in Exp. 1 for 3T3 cells were 1.09 in the homogenate and 0.25 in B-1; for SV3T3 cells the specific activities were 0.33 in the homogenate and 0.13 in B-1. The specific activity of phosphodiesterase in B-1 from Exp. 2 was increased over the value in the homogenate 8-fold for 3T3 and 6-fold for SV3T3.

\*  $1.6 \times 10^6 \text{ dpm}$  for  $1.3 \times 10^7$  cells.

†  $5.2 \times 10^6 \text{ dpm}$  from  $4.0 \times 10^7$  cells.

‡ No detectable activity.

§  $2.2 \times 10^7 \text{ dpm}$  from  $11.0 \times 10^7$  cells.

¶  $10.5 \times 10^7 \text{ dpm}$  from  $12.8 \times 10^7$  cells.