

## ERRATA

J.Albrecht, F.Stap, H.O.Voorma, P.H.van Knippenberg and L.Bosch, An initiation factor causing dissociation of *E. coli* ribosomes FEBS Letters 6 (1970) 297.

Tables 1 and 5 should read as follows:

Table 1  
Purification of DF activity.

Number	Fraction of DF	$\mu\text{g}$ of DF causing 100% dissociation	Purification factor
I	crude fraction*	67	1
II	after DEAE fractionation	19	3.5
III	after Sephadex G-75 fractionation	2	34

\* Ribosomal wash precipitated with 75%  $(\text{NH}_4)_2\text{SO}_4$  daturation.  
The number in italics was incorrect in the paper.

Table 5  
Promotion of  $\text{MS}_2$ -RNA-directed ribosomal binding of  $\text{F-}^{35}\text{S}$  Met-tRNA and dissociation of 70 S ribosomes by various initiation factors.

Factors added	$\mu\text{moles}$ of $\text{F-}^{35}\text{S}$ Met-tRNA bound	Percentage of 70 S ribosomes dissociated
$\text{F}_1$	—	15
$\text{F}_2$	0.07	0
$\text{F}_3$	—	76
$\text{E}_1 + \text{F}_2$	0.35	—
$\text{F}_3 + \text{F}_2$	0.18	—
$\text{F}_1 + \text{F}_3 + \text{F}_3$	1.44	—

M.M.Shemyakin et al., The rational use of mass spectrometry for amino acid sequence determination in peptides and extension of the possibilities of the method FEBS Letters 7 no. 1 (1970) 8.

p. 8, peptide (XVI) should read:

Ala—Thr (Ala)—Leu—Thr—Ile—*Thr*—Gly—Ala—Gln—Glu—...

The amino acid residue in italics was omitted.

P. Mitchell and J. Moyle, Influence of aurovertin on the affinity of mitochondrial adenosine triphosphatase for ATP and ADP FEBS Letters 6 (1970) 309.

p. 309, Col. 1, line 26: For previously, read:  
previously

p. 309, Col. 2, line: For 250 M, read:  
250 mM

p. 311, Col. 1, lines 20–23 should read:  
Our findings suggest that the stoichiometric reaction of aurovertin with the  $F_1$  component of the mitochondrial ATPase system observed for isolated  $F_1$  preparations by Lardy and co-workers (see [3, 18])

p. 311, Col. 2, ref. 10: For (1969), read:  
(1968)