

Errata and Corrigenda

The publishers and the authors would like to make the following corrections:

Krstenansky, J.L., Owen, T.J., Yates, M.T. and Mao, S.J.T., The C-terminal binding domain of hirullin P18: antithrombin activity and comparison to hirudin peptides (1990) FEBS Letters 269, 425-429.

The sequence of hirullin P18 shown in Figure 1 omits a Gly residue at position 30. As a consequence the numbering of all of the peptides described in the paper is off by one in number. For example in the abstract 'acetyl-hirullin P18₄₀₋₆₁' should be 'acetyl-hirullin P18₄₁₋₆₂'. In Table I compounds 1-5 are Ac-hirullin P18₄₁₋₆₂, hirullin P18₅₀₋₆₂, hirullin P18₅₁₋₆₂, hirullin P18₅₂₋₆₂ and hirullin P18₅₃₋₆₂, respectively. The authors apologize for any difficulties or confusion that this may cause.

Bianchi, A., Quistorff, B. and Witters, L.A., Hepatic zonation of insulin-stimulated tyrosine phosphorylation (1990) FEBS Letters 269, 435-439.

The legend of figure 1, lines 3 and 4 should read: . . . 'Initial eluate, pellet and cytosolic proteins from perivenous (*even numbered lanes*) and periportal (*odd numbered lanes*) were separated on a 12% . . . '.

The authors would like to make the following correction and addition to their article:

Fisher, K.J., Tollersrud, O.K. and Aronson, Jr. N.N., Cloning and sequence analysis of a cDNA for human glycosylasparaginase. A single gene encodes the subunits of this lysosomal amidase (1990) FEBS Letters 269, 440-444.

Fig. 5 on p. 443, in line two of the sequences ending with amino acid number 31 and nucleotide 120, amino acid number 25('C') should be an 'S' and nucleotide number 100('T') in the codon which corresponds to this amino acid being corrected, should be an 'A'. Therefore, the sequences in this region with the corrections in bold lettering should be:

. . . S S P . . .
. . . TCC **AGC** CCT . . .

In addition, the correct sequences for glycosylasparaginase have been reported to EMBL data bank and have the accession number X55762.

Ohkawa, K., Takada, K., Takizawa, N., Hatano, T., Tsukada, Y. and Matsuda, M., Clear cell carcinoma of the human ovary synthesizes and secretes a transferrin with microheterogeneity of lectin affinity (1990) FEBS Letters 270, 19-23.

Figures 2 and 3 have been incorrectly placed and should be interchanged, without relocating the legends.

Weber, H., Heilmann, P. and Maier, K.L., Effect of canine surfactant protein (SP-A) on the respiratory burst of phagocytic cells (1990) FEBS Letters 270, 90-94.

Table III on page 92 was misshaped. See below for the correct version of this table.

Table III

Effect of various proteins on the lucigenin-dependent chemiluminescence of PMA-stimulated BAL-cells and neutrophils

Proteins (12 µg/ml) used for preincubation	Chemiluminescence in % of control ^a (Mean ± SD)	
	BAL-cells	Neutrophils
Glucose-6-phosphate dehydrogenase (yeast)	117.8 ± 36.5 (n=4)	n.d. ^b
Lactate dehydrogenase (porcine)	102.6 ± 24.4 (n=4)	198.9 (n=2)
α ₁ -proteinase inhibitor (human)	112.9 ± 16.5 (n=4)	248.4 (n=2)
β-N-Acetyl-glucosaminidase (bovine)	104.6 ± 8.6 (n=4)	130.6 ± 24.6 (n=4)
RNase (bovine)	121.7 ± 12.6 (n=4)	104.4 ± 8.8 (n=4)
Serum albumin (bovine)	131.4 ± 18.8 (n=4)	498.7 (n=2)
Serum albumin (dog)	n.d. ^b	216.0 (n=2)
Alkaline phosphatase (dog)	137.9 ± 5.0 (n=4)	283.0 ± 54.5 (n=4)
IgG (dog)	131.1 ± 39.8 (n=6)	173.2 (n=2)

^aPreincubation of cells under standard conditions (see Materials and Methods) without addition of proteins followed by stimulation with PMA.

^bNot determined.

Kadir, F.H.A. and Moore, G.R., Bacterial ferritin contains 24 haem groups (1990) FEBS Letters 271, 141-143.

p. 141, 2nd column, 3rd line from bottom:

replace '50 mM·cm⁻¹' by '50 mM⁻¹·cm⁻¹'.

p. 142, 1st column, 2nd line from top:

insert '0.7 ml of' between 'contained' and 'a solution'.

p. 142 1st column, 5th line from top:

replace '5 min' by '45 min'.

Fig. 3 caption:

delete 'difference' from line 1

replace '6.7 × 10⁻⁶ M' in line 2 by '0.44 × 10⁻⁶ M'.

Fig. 4 caption should be:

'Time course of the change in absorbance at 417 nm for the addition of 10 × 10⁻³ ml of 1.5 × 10⁻³ M haemin chloride to 0.7 ml of 6.75 × 10⁻⁶ M apo-apobacfer and apo-holobacfer at pH 7.4 (0.1 M phosphate) both containing 20 × 10⁻³ ml of the haemin chloride solution. The final ratio of haem/24 protein subunits was 9:24. The additional haemin chloride was added at t = 0 min'.

Nishi, M., Ohagi, S. and Steiner, D.F., Novel putative protein tyrosine phosphatases indentified by the polymerase chain reaction (1990) FEBS Letters 271, 178-180.

The date of receipt of this article should be: 6 August 1990.

Kumar, C., Okuda, M., Ikai, I. and Chance, B., Luminol enhanced chemiluminescence of the perfused rat heart during ischemia and reperfusion (1990) FEBS Letters 272, 121-124.

Figures 1 and 2 have been incorrectly placed and should be interchanged, without relocating the legends.
