Acta Crystallographica Section D Biological Crystallography

addenda and errata

ISSN 0907-4449

Structure of human apolactoferrin at 2.0 Å resolution. Refinement and analysis of ligand-induced conformational change. Addendum

Geoffrey B. Jameson, Bryan F. Anderson, Gillian E. Norris, David H. Thomas and Edward N. Baker

 $^{
m a}$ Department of Chemistry, Massey University, Palmerston North, New Zealand, and $^{
m b}$ Department of Biochemistry, Massey University, Palmerston North, New Zealand

The coordinates and structure factors have now been deposited with the Protein Data Bank for the high-resolution structure described in the paper by Jameson, Anderson, Norris, Thomas & Baker [*Acta Cryst.* (1998). D**54**, 1319–1335]. The PDB reference code for this structure is 1cb6.

Initiating a crystallographic study of UDP-galactopyranose mutase from *Escherichia coli*. Erratum

Stephen A. McMahon,^a Gordon A. Leonard,^b Louise V. Buchanan,^a Marie-France Giraud^a and James H. Naismith^a*

^aCentre for Biomolecular Sciences, School of Biomedical Science, North Haugh, The University, St Andrews, Fife, KY16 9ST, Scotland, and ^bJoint Structural Biology Group, European Synchrotron Radiation Facility, BP220, F-38043 Grenoble CEDEX, France

In the paper by McMahon, Leonard, Buchanan, Giraud & Naismith [*Acta Cryst.* (1999). D**55**, 399–402] an author's error has resulted in the fifth sentence of the Abstract being incorrect. The sentence should read 'They are monoclinic, space group $P2_1$, with unit-cell dimensions a = 71.12, b = 58.42, c = 96.38 Å, $\beta = 96.38^{\circ}$. 92% (native) and 94% (selenomethionine) complete data sets have been recorded to 2.9 Å ($R_{\text{merge}} = 5.0\%$) and 3.0 Å ($R_{\text{merge}} = 6.9\%$), respectively.'

Remarks about protein structure precision. Erratum

D. W. J. Cruickshank

Chemistry Department, UMIST, Manchester M60 1QD, England

The following are corrections to the paper by Cruickshank [*Acta Cryst.* (1999). D**55**, 583–601]. On p. 589 §4.2 line 13, $Z_i^{\#}$ should read $Z_i^{\#}$; also in line 13, $Z_i^{\#}$ should read $Z_i^{\#}$. In line 18, $Z_i^{\#}$, $\sigma(r)$ should read $Z_i^{\#}$ or $\sigma(r)$. In the caption for Fig. 7, $\sigma_{\text{diff}}(2)$ should be $\sigma_{\text{diff}}(l)$. Equation (30) should read as follows,

$$\sigma(r, B_{\text{avg}}) = 3^{1/2} (N_i/p)^{1/2} C^{-1/3} R d_{\text{min}}$$
(30)

and equation (49) should read as follows,

$$\sigma_i^2 = \left[\left(\sum_3 w \Delta^2 \right) / (n_{\text{obs}} - n_{\text{params}}) \right] (a^{-1})_{ii}$$
 (49).

On the first line of p. 599, (47) should read (49).