Erratum and Corrigendum

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

Aspenström, P., Lindberg, U. and Karlsson, R., Site-specific amino-terminal mutants of yeast-expressed β -actin: characterization of the interaction with myosin and tropomyosin (1992) FEBS Lett. 303, 59-63.

In Materials and Methods, page 60, line 19, the glycine concentration in the high-salt buffer used for the hydroxyapatite column was incorrect and should have read: 1.5 M.

In the legend to Fig. 2, a sentence was omitted and should have read:

Fig. 2. Viscosity analysis of wild-type and mutant β-actins. Panel A shows wild-type actin, panel B D3Δ,D48Δ actin, and panels C and D D3K,D4K and D3A,D4A actin, respectively. Polymerization was induced by addition of

Someya, A., Yomogida, S., Nagaoka, I., Iwabuchi, K. and Yamashita, T., Purification of the 28.5 kDa cytosolic protein involved in the activation of NADPH oxidase from guinea pig neutrophils (1992) FEBS Lett. 302, 69–72.

In Fig. 1, the 63 kDa band in fraction 60 analyzed by anti-human p67^{phox} antibody (p67 Ab) was not reproduced in the figure. A correct Fig. 1 is given below.

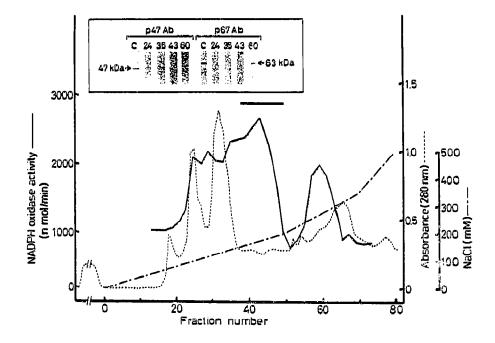


Fig. 1. Q-Sepharose Fast-Flow chromatography of the guinea pig neutrophil cytosol fraction. Cytosol fraction (650 mg protein) was applied to a Q-Sepharose Fast-Flow column, and eluted with a 0-500 mM NaCl gradient with a fraction size of 12 ml. Hundred microliter aliquots were assayed for the NADPH oxidase-activating activity. The fractions 40-48 indicated by the bar, were used for further purification. Insert, immunoblot analysis with anti-human p47^{phax} (p47 Ab) or anti-human p67^{phax} (p67 Ab) antibodies. C and numbers (24, 35, 43 and 60) indicate the crude cytosol and the fraction numbers, respectively.