

## Biochemical Pharmacology

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Erratum to "Chronic ethanol administration decreases the ligand binding properties and the cellular content of the mannose 6-phosphate/insulin-like growth factor II receptor in rat hepatocytes" [Biochem. Pharmacol. 63 (2002) 1229–1239]

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We regret that in the above article a mistake occurred in Table 2 and apologise for any confusion or inconvenience which may have resulted. It is now given correctly below.

Table 2
Mean values of Scatchard parameters from hepatocytes of control and ethanol-fed rats given normal and low carbohydrate diets

Experiment	$B_{\text{max}}$ (fmol/million cells)	P value	Binding sites (molecules/cell)	$K_d$ (nM)	P value
NC-control	$3.20 \pm 0.5$	_	$1926 \pm 309$	$0.74 \pm 0.3$	_
NC-EtOH	$1.63 \pm 0.7$	0.0006	$981 \pm 406$	$0.52 \pm 0.3$	0.10
LC-control	$2.60 \pm 0.4$	_	$1565 \pm 263$	$0.62 \pm 0.3$	-
LC-EtOH	$1.34 \pm 0.5$	0.002	$809 \pm 332$	$0.52 \pm 0.3$	0.4

Binding experiments were done as described in "Materials and methods". Only high-affinity binding site data were determined according to the procedure of Scatchard [33]. Mean  $B_{\text{max}}$  ( $\pm$ SD) values were calculated from the Scatchard plot of five pairs of NC-control and NC-ethanol-fed rats and from five pairs of LC-control and LC-ethanol-fed rats. Binding sites per cell were calculated from each individual  $B_{\text{max}}$ .  $K_d$  values were calculated from five pairs of each group by the slopes of their individual Scatchard plots (slope  $=-1/K_d$ ). Statistical analyses were performed by the two-factor ANOVA test. Ethanol significantly affected  $B_{\text{max}}$ , but there were no significant interactions between the diets.

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