

# Errata

- Corrected concentration of 2M NaCl in hypotonic solution (page 41)

	Concentration [mM]			
	<i>aCSF</i>	<i>Isolation solution</i>	<i>aCSF<sub>K+</sub></i>	<i>aCSF<sub>H-100</sub></i>
<b>2M NaCl</b>	122	-	75	56
<b>NMDG</b>	-	110	-	-
<b>1M KCl</b>	3	2.5	50	2
<b>0.5M NaHCO<sub>3</sub></b>	28	24.5	28	26
<b>0.1M Na<sub>2</sub>HPO<sub>4</sub></b>	1.25	1.25	1.25	1.25
<b>Glucose</b>	10	20	10	10
<b>1M CaCl<sub>2</sub></b>	1.5	0.5	1.5	1
<b>1M MgCl<sub>2</sub></b>	1.3	7	1.3	1
	Osmolarity [mOsmol/kg]			
	300±10	300±10	300±10	200±10

- Numbers of cells used in the experiment:

	<i>aCSF<sub>H-100</sub></i>					<i>aCSF<sub>K+</sub></i>			
	3M	9M	12M	18M		3M	9M	12M	18M
<b>Total</b>	44	25	34	21	<b>Total</b>	29	23	20	14
<b>Female</b>	18	10	25	15	<b>Female</b>	18	13	17	8
<b>Male</b>	26	15	9	6	<b>Male</b>	11	10	3	6
<b>HR</b>	23	12	24	10					
<b>LR</b>	21	13	10	11					
<b>HR female</b>	11	3	17	7					
<b>HR male</b>	12	9	7	3					
<b>LR female</b>	7	7	8	8					
<b>LR male</b>	14	6	2	3					

- Graph titles added to the graphs E and F (Figure 31, page 56)

