

Table 2. The apparent chloride and bicarbonate permeability in red blood cells from chick embryo at different days

	P_{Cl} (10^{-4} cm s $^{-1}$)	P_{HCO_3} (10^{-4} cm s $^{-1}$)
Day 6		
Control	10.02	12.66
Re-use 1	8.54	10.81
Re-use 2	—	10.87
Day 8		
Control	7.31	4.95
Re-use 1	6.64	6.83
Re-use 2	4.98	5.59
Day 12		
Control 1	7.41	7.85
Control 2	7.52	11.41
Re-use 1	6.53	8.89
Re-use 2	5.26	8.39
Re-use 3	6.25	7.81

On each day one batch of cells was used for one or two control experiments, as described in the Methods section. The cells were next recovered, reloaded with radioactive chloride and bicarbonate (cf. Methods section) and used for another efflux experiment. The re-use procedure and flux experiment were repeated two or three times.