

Table 2

Obelin mRNA translation in the system with initial conditions as for the control experiment in Fig. 1. The ATP level in the system was restored by the CP addition at 150 min of the translation process

Time of translation (min):	Fig. 1, control data, no addition			+ CP up to 16 mM			+ CP up to 16 mM + fresh mRNA (0.06 $\mu\text{g}/25 \mu\text{l}$)		
	150	180	210	155	180	210	155	180	210
ATP (% ATP ₀)	28	21	17	82	91	90	79	91	89
ADP (% ATP ₀)	37	32	29	10	2	3	11	3	3
AMP (% ATP ₀)	27	36	42	< 1	–	–	< 1	–	–
LU per μl of translation system (LU/ μl)	620	625	622	619	620	622	620	840	992