

Table I. Measurement of total nucleotide levels in HeLa cells after various treatments

	ATP	ADP	GTP	GDP	ATP/ADP	GTP/GDP
Glucose ⁻ media, 1 h	8.22 ± 0.75	0.75 ± 0.17	2.58 ± 0.23	0.29 ± 0.07	11.0	8.9
Glucose ⁻ media, 2 h	8.32 ± 0.59	0.69 ± 0.05	2.4 ± 0.2	0.21 ± 0.03	12.1	11.4
Ribavirin, 2 h	8.42 ± 0.43	0.69 ± 0.01	0.87 ± 0.01	0.17 ± 0.02	12.2	5.1
2-deoxyglucose + sodium azide, 1 h	3.27 ± 0.60	0.53 ± 0.13	1.85 ± 0.29	0.27 ± 0.07	6.2	6.9

Values are expressed as nmoles nucleotide/10⁶ cells. Nucleotides were measured in total cellular extracts by FPLC as described in the Materials and methods. Each value represents the mean ± SD of three independent experiments.