

Table 1  
A simple energy budget for normal and ascites cancer cells [1]

Cells	Oxidative ATP	Glycolytic ATP ( $\mu\text{mol/h/mg}$ tissue)	Total ATP	Glycolytic ATP contribution <sup>a</sup> (%)
Liver	4.69	0.0450	4.73	0.94
Kidney	4.69	0.0450	4.73	0.94
Ascites cancer	2.19	2.68	4.87	55

Oxygen consumption and lactate production were measured in manometric vessels under physiological conditions of pH and temperature. The original data were in  $\text{mm}^3/\text{h/mg}$  tissue and were converted to  $\mu\text{mol/h/mg}$  tissue. The  $\text{P/O}_2$  ratio was assumed to be 7 according to a measurement by Krebs et al. [3].

<sup>a</sup>Glycolytic ATP contribution is expressed as a percentage of total ATP production.