

Treatment Group	Aspect Ratio; n=3 (Fig 1B)	Etomoxir-Sensitive OCR; n=3 (Fig 1B)	Average Aspect Ratio Values (Fig 1C)	Average Etomoxir-Sensitive OCR Values (Fig 1C)
Excess nutrient	1.896	3.583	2.183	3.056
	2.345	3.333		
	2.308	2.250		
miMFN2	2.382	3.758	2.371	2.983
	2.390	2.666		
	2.340	2.524		
siCtrl	2.743	1.786	2.656	1.871
	2.654	1.978		
	2.571	1.849		
DN-DRP1	2.816	1.110	2.906	1.516
	2.955	1.910		
	2.947	1.528		
DN-DRP1+ Excess nutrient	2.659	1.262	2.735	1.344
	2.751	1.495		
	2.795	1.275		

Expanded View Table 1. Mitochondrial length etomoxir sensitive OCR stimulated by palmitoyl-CoA and carnitine in permeabilized HepG2 cells

Quantitation of mitochondrial length (aspect ratio, AR) along with correlating FAO. FAO was determined based on etomoxir sensitive OCR stimulated by palmitoyl-CoA and carnitine in permeabilized HepG2 cells in the presence of ADP. Data from columns one and two.