

Table S2. Statistical analysis by one-way ANOVA of selected data from Fig 2A.

Succinate

	WT/WTγ	WT/L262Pγ #2	L262P/L262Pγ #1	L262P/L262Pγ #2	L262P/WTγ
WT/WTγ		0.0072	<0.0001	<0.0001	0.2216
WT/L262Pγ #2			<0.0001	<0.0001	0.0001
L262P/L262Pγ #1				0.3673	<0.0001
L262P/L262Pγ #2					<0.0001

Succinate + pyruvate

	WT/WTγ	WT/L262Pγ #2	L262P/L262Pγ #1	L262P/L262Pγ #2	L262P/WTγ
WT/WTγ		0.0005	<0.0001	0.0429	0.0127
WT/L262Pγ #2			<0.0001	<0.0001	0.6589
L262P/L262Pγ #1				0.1465	<0.0001
L262P/L262Pγ #2					0.0001

Notes:

P-values in bold are indicated in Fig 2A or are referred to in the text

	L262P/L262Py #1 + succinate	
L262P/L262Py #1 + succinate + azide		0.2017
L262P/L262Py #2 + succinate + azide		0.9605

	L262P/L262Py #1 + succinate	
L262P/L262Py #1 + succinate + pyruvate		0.8543
L262P/L262Py #2 + succinate + pyruvate		0.0081
L262P/WTy + succinate + pyruvate		<0.0001

L262P/L262Pγ #2 + succinate
0.0019
0.3733

L262P/L262Pγ #2 + succinate	L262P/WTy + succinate
>0.9999	<0.0001
0.159	0.0162
0.1787	0.4167