

Not Released 





































Released 

Increased Release 

Decreased Release 

































Normal Uptake of **PALMITATE** Healthy Scenario

	LACTATE	GSH	GLN	GLU	ATP	SER-D
CELLULAR MAINTENANCE (BO)						
BO + GLU → GLN						
BO + GLY → D-SER						
BO + GLC → LACTATE						
BO + GLC → ATP						
BO + CYS → GSH						



Forced Uptake of **PALMITATE** Inflamed Scenario

	LACTATE	GSH	GLN	GLU	ATP	SER-D
CELLULAR MAINTENANCE (BO)						
BO + GLU → GLN						
BO + GLY → D-SER						
BO + GLC → LACTATE						
BO + GLC → ATP						
BO + CYS → GSH	