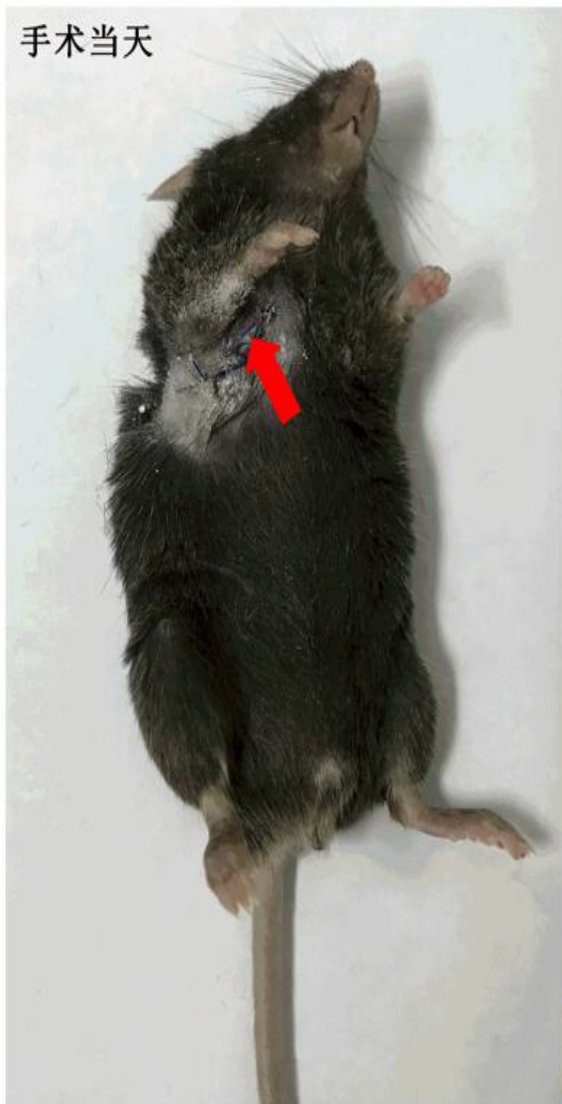


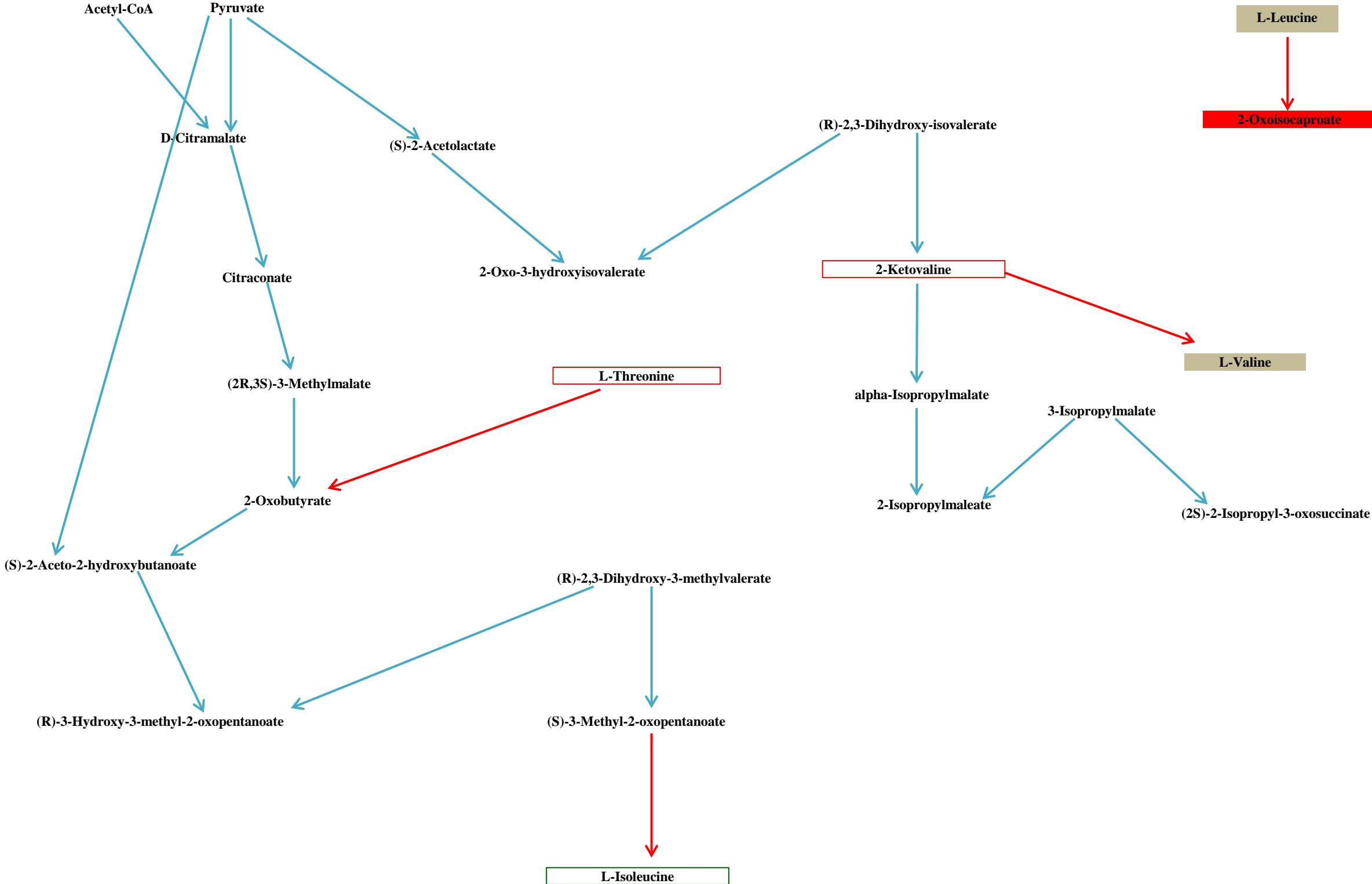
手术当天



术后6天



Valine, leucine and isoleucine biosynthesis



Arginine biosynthesis

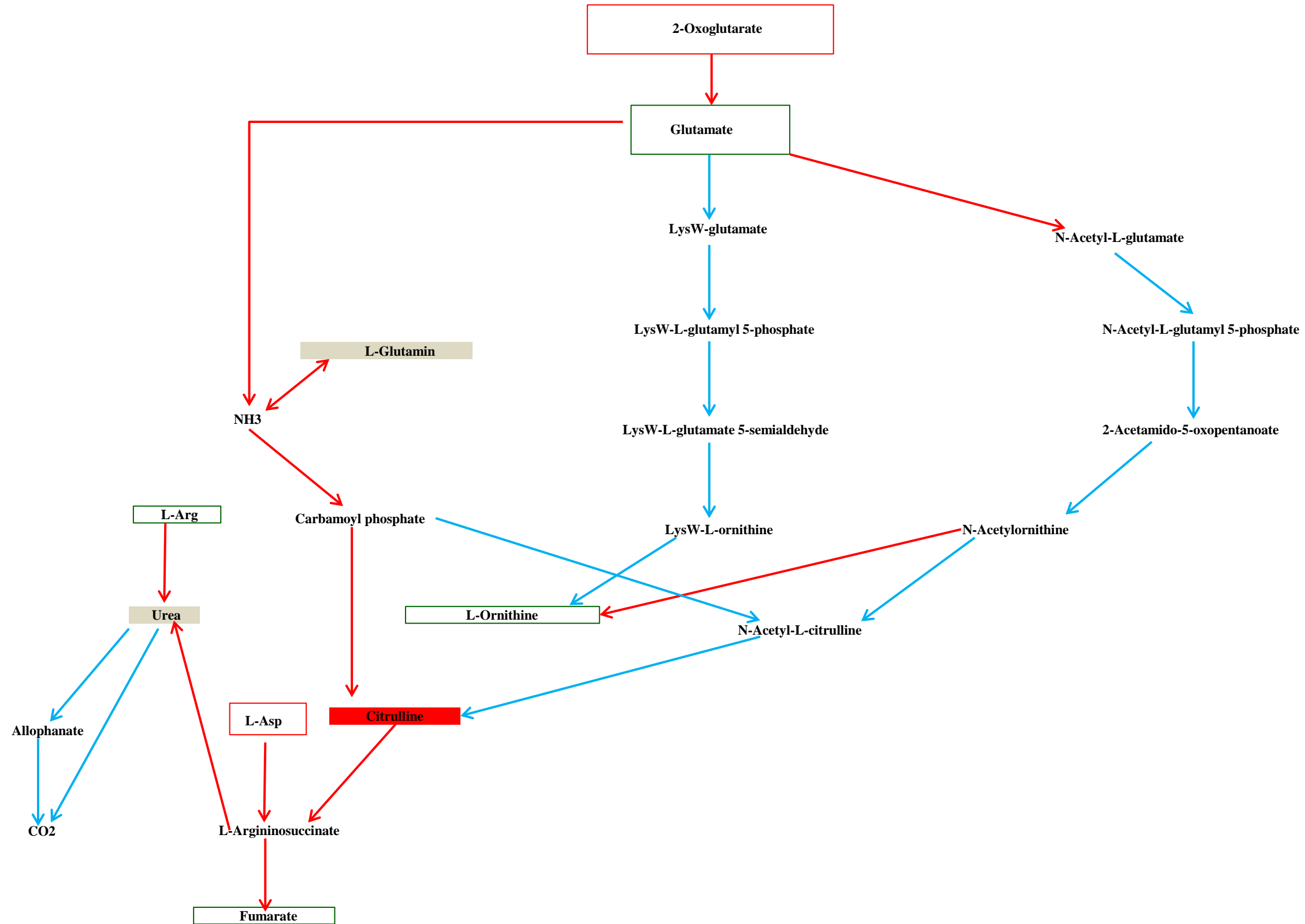


Table S1 Groups and therapeutic regimens of GH and NVB in the recurrence Model

Group	Number	Dosage
Control	8	0.5% CMC-Na (0.1 ml/10 g, per day), saline(0.1 ml/10 g, per week)
Model	8	0.5% CMC-Na (0.1 ml/10 g, per day), saline(0.1 ml/10 g, per week)
GH	8	36 mg/kg Gh in 0.5% CMC-Na (0.1 ml/10 g, per day), saline(0.1 ml/10 g, per week)
NVB	8	0.5% CMC-Na (0.1 ml/10 g, per day), 4.15 mg/kg NVB in saline(0.1 ml/10 g, per week)
GH-NVB	8	36 mg/kg Gh in 0.5% CMC-Na (0.1 ml/10 g, per day), 4.15 mg/kg NVB in saline(0.1 ml/10 g, per week)