

Table 4 Noncompartmental parameters of NO system

	$k_{21}Q_1\%$ (%)	$k_{32}Q_2$	$k_{21}Q_1$ ( $\mu\text{mol/h/kg}$ )	<b>P</b>
N1	1.7	0.227	0.007	0.373
N2	3.1	0.306	0.016	0.495
N3	3.8	0.667	0.042	1.073
N4	2.5	0.146	0.006	0.238
N5	2.8	0.516	0.024	0.838
<b>Mean</b>	<b>2.8</b>	<b>0.373</b>	<b>0.019</b>	<b>0.603</b>
<b>se</b>	<b>0.3</b>	<b>0.096</b>	<b>0.007</b>	<b>0.154</b>
D1	2.7	0.250	0.011	0.406
D2	2.5	0.165	0.007	0.270
D3	0.3	0.211	0.001	0.351
D4	1.2	0.787	0.016	1.299
D5	2.4	0.248	0.010	0.404
D6	2.3	0.207	0.008	0.337
<b>Mean</b>	<b>1.9</b>	<b>0.311</b>	<b>0.009</b>	<b>0.511</b>
<b>se</b>	<b>0.4</b>	<b>0.096</b>	<b>0.002</b>	<b>0.159</b>

Table 5 Compartmental parameters of NO system

	$k_{21}Q_1\%$ (%)	<b>FSR</b> ( $\%h^{-1}$ )	$\tau$ (h)	$k_{32}Q_2$ ( $\mu\text{mol/h/kg}$ )	$k_{21}^*10$ ( $h^{-1}$ )	$k_{32}$ ( $h^{-1}$ )	$k_{02}$ ( $h^{-1}$ )	$k_{21}Q_1\%$ (%)	$Q_2$ ( $\mu\text{mol/kg}$ )	<b>P</b> ( $\mu\text{mol/h/kg}$ )
N1	1.74 (16)	0.13 (12)	13.9 (24)	0.246 (16)	0.007 (16)	0.043 (24)	0.029 (24)	0.007 (16)	5.70 (40)	0.403 (1)
N2	2.88 (15)	0.42 (19)	6.9 (28)	0.263 (10)	0.014 (15)	0.088 (28)	0.058 (28)	0.013 (15)	3.01 (38)	0.425 (4)
N3	4.25 (2)	0.58 (3)	7.3 (4)	0.569 (14)	0.032 (2)	0.082 (4)	0.055 (4)	0.040 (2)	6.94 (18)	0.908 (1)
N4	2.21 (7)	0.64 (7)	3.5 (22)	0.149 (5)	0.005 (7)	0.170 (22)	0.114 (22)	0.006 (7)	0.88 (12)	0.243 (2)
N5	1.99 (3)	0.57 (9)	3.5 (9)	0.727 (14)	0.023 (3)	0.173 (9)	0.115 (9)	0.024 (3)	4.19 (23)	1.187 (1)
<b>Mean</b>	<b>2.61</b>	<b>0.47</b>	<b>7.0</b>	<b>0.391</b>	<b>0.016</b>	<b>0.111</b>	<b>0.074</b>	<b>0.018</b>	<b>4.14</b>	<b>0.633</b>
<b>se</b>	<b>0.45</b>	<b>0.09</b>	<b>1.9</b>	<b>0.110</b>	<b>0.005</b>	<b>0.026</b>	<b>0.017</b>	<b>0.006</b>	<b>1.05</b>	<b>0.178</b>
D1	2.72 (2)	0.94 (5)	2.9 (6)	0.244 (8)	0.008 (2)	0.208 (6)	0.138 (6)	0.011 (2)	1.18 (13)	0.396 (1)
D2	2.80 (26)	0.25 (21)	16.5 (43)	0.175 (9)	0.006 (26)	0.036 (43)	0.024 (43)	0.008 (26)	3.23 (52)	0.284 (1)
D3	0.27 (16)	0.14 (47)	1.9 (57)	0.198 (9)	0.001 (16)	0.308 (57)	0.205 (57)	0.001 (16)	0.64 (68)	0.329 (1)
D4	1.27 (7)	0.15 (10)	8.6 (15)	0.678 (7)	0.027 (6)	0.070 (15)	0.046 (15)	0.014 (7)	9.74 (23)	1.116 (1)
D5	2.34 (34)	0.12 (24)	17.9 (52)	0.282 (20)	0.006 (34)	0.034 (52)	0.022 (52)	0.010 (34)	8.39 (72)	0.458 (1)
D6	2.42 (7)	0.40 (9)	6.0 (13)	0.190 (15)	0.010 (6)	0.100 (13)	0.067 (13)	0.008 (7)	1.90 (30)	0.310 (2)
<b>Mean</b>	<b>1.97</b>	<b>0.33</b>	<b>9.0</b>	<b>0.295</b>	<b>0.010</b>	<b>0.126</b>	<b>0.084</b>	<b>0.009</b>	<b>4.18</b>	<b>0.482</b>
<b>sd</b>	<b>0.41</b>	<b>0.13</b>	<b>2.8</b>	<b>0.078</b>	<b>0.004</b>	<b>0.045</b>	<b>0.030</b>	<b>0.002</b>	<b>1.59</b>	<b>0.129</b>