

Table S3: List of parameter values relating to carboplatin pharmacokinetics.

Parameter	Value	Source
w_C	371.25 Da	pubchem database
μ_C	201.60 per day	see text
K_{PT}^C	201.60 per day	[1]
K_{TP}^C	201.60 per day	[1]
K_C	90.72 per day	[1]
V_{perit}^C	2.50×10^{-3} L	see text
V_P^C	2.50×10^{-3} L	[1]
V_T^C	3.96×10^{-3} L	[1]

References

- [1] Siddik ZH, Newell DR, Boxall FE, Harrap KR (1987) The comparative pharmacokinetics of carboplatin and cisplatin in mice and rats. *Biochem Pharmacol* 36: 1925-1932.