

**S6 Table. C<sub>max</sub> and AUC values.**

Publication	Dose (U)	Cmax (pg/ml)		AUC $0 \rightarrow \infty$ (pg/ml × hr)	
		Observed	Predicted	Observed	Predicted
Wills et al. (1984) [1]	$36 \times 10^6$	$13900 \pm 3570$	15759	$17600 \pm 4430$	16236
Shah et al. (1984) [2]	$30 \times 10^6$	not defined	11708	not defined	10010
	$60 \times 10^6$		22581		19825
Radwanski et al. (1987) [3]	$8.6 \times 10^6$ †	855	3864	945	3315

† where the body surface area is assumed to be  $1.72 \text{ m}^2$

## References

1. Wills RJ, Dennis S, Spiegel HE, Gibson DM, Nadler PI. Interferon kinetics and adverse reactions after intravenous, intramuscular, and subcutaneous injection. *Clinical Pharmacology & Therapeutics*. 1984;35:722–727.
2. Shah I, Band J, Samon HM, Young J, Robinson R, Bailey B, et al. Pharmacokinetics and tolerance of intravenous and intramuscular recombinant alpha 2 interferon in patients with malignancies. *American journal of hematology*. 1984;17:363–71.
3. Radwanski E, Perentesis G, Jacobs S, Oden E, Affrime M, Symchowicz S, et al. Pharmacokinetics of Interferon  $\hat{\alpha}$ -2b in Healthy Volunteers. *The Journal of Clinical Pharmacology*. 1987;27(5):432–435.  
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