

S7 Table. Part 1: pharmacokinetic parameters of rivoceranib

Parameter	Day 1 (single dose)					Day 35 (multiple dose)				
	81 mg (n=5)	201 mg (n=9)	403 mg (n=4)	604 mg (n=4)	685 mg (n=3)	81 mg (n=3)	201 mg (n=6)	403 mg (n=4)	604 mg (n=4)	685 mg (n=3)
Absorption rate constant (/hr)	0.435± 0.245	0.306± 0.154	0.463± 0.258	0.380± 0.277	0.336± 0.064	0.498± 0.145	0.368± 0.227	0.774± 0.722	0.596± 0.066	1.23± 1.29
Elimination rate constant (/hr)	0.201± 0.122	0.154± 0.76	0.143± 0.137	0.141± 0.100	0.124± 0.040	0.019± 0.011	0.181± (0.256)	0.053± 0.035	0.151± 0.111	0.075± 0.045
Intercompartmental transfer rate constant K12 (/hr)	0.219± 0.183	0.217± 0.177	0.259± 0.263	0.190± 0.179	0.149± 0.079	0.443± 0.118	0.495± 0.791	0.174± 0.157	0.350± 0.090	0.202± 0.281
Intercompartmental transfer rate constant K21 (/hr)	0.064± 0.052	0.078± 0.100	0.071± 0.061	0.079± 0.037	0.106± 0.63	0.039± 0.005	0.202± 0.245	0.027± 0.004	0.089± 0.032	0.215± 0.165
Volume of central compartment (L)	1,120±1,260	1,540± 1,320	1,010± 841	931±202	1,230±791	695±352	702±710	803±465	492±38	1,280± 1420
Volume of peripheral compartment (L)	6,940± 10,000	7,090± 8,170	3,810± 3,560	1,840±1,390	1,570±630	7,390± 2,410	1,030± 1,110	3,220± 2,890	2,100± 1,890	667±634

Values are presented as mean±standard deviation.