

Table 1S Summary of histologic features

Cell age	Host age	necrosis	vascular	mitoses		grade	
				freq	moderate	III	IV
18mo Tr-NSPCs	young	1	0	2	1	4	1
18mo Tr-NSPCs	aging	2	2	3	2	3	2
Total		3	2	5	3	7	3
3mo Tr-NSPCs	young	2	2	4	1	4	2
3mo Tr-NSPCs	aging	1	0	6	0	5	1
Total		3	2	10	1	9	3

Cell age	Host age	cellularity		hemorrhage		
		high	medium	large areas	small areas	absent
18mo Tr-NSPCs	young	3	2	2	2	1
18mo Tr-NSPCs	aging	1	4	2	2	1
Total		4	6	4	4	2
3mo Tr-NSPCs	young	2	4	2	1	3
3mo Tr-NSPCs	aging	0	6	1	0	5
Total		2	10	3	1	8

Cell age	Host age	infiltration			pleomorphism		
		high	medium	low	High	medium	low
18mo Tr-NSPCs	young	1	2	2	2	0	3
18mo Tr-NSPCs	aging	2	2	1	0	5	0
Total		3	4	3	2	5	3
3mo Tr-NSPCs	young	2	0	4	2	2	2
3mo Tr-NSPCs	aging	0	2	4	1	3	2
Total		2	2	8	3	5	4

Cell age	Host age	Growth pattern			tumor area		
		fascicles	mixed growth	multinodular	large	medium	small
18mo Tr-NSPCs	young	2	0	3	2	2	1
18mo Tr-NSPCs	aging	0	1	4	1	2	2
Total		2	1	7	3	4	3
3mo Tr-NSPCs	young	3	0	1	5	0	1
3mo Tr-NSPCs	aging	5	0	2	3	1	2
Total		8	0	3	8	1	3