Pathological risk	Tumor diameter	Mitotic count	Primary site
grades	(cm)	(50/HPF)	
Very low risk	≤2	≤5	Any place
Low risk	2.1-5	≤5	Any place
Intermediate risk	2.1-5	6-10	Gastric
	< 2	6-10	Any place
	5.1-10	≤ 5	Gastric
High risk	Any	Any	Tumor rupture
	> 10	Any	Any place
	Any	> 10	Any place
	> 5	> 5	Any place
	> 2 and ≤ 5	> 5	Non-gastric
			primary
	> 5 and ≤ 10	≤ 5	Non-gastric
			primary

Supplementary Table 1 Pathological risk grades after primary gastrointestinal stromal tumor resection