

**S7 Table.** Clinical characteristics of PDX donor patients

PDX classification	Case ID	Age (yr)	Stage	Grade	PFS (mo)	Recurrence	NGS result	Prior chemo
Chemoresistant	CR1	63	IIC	3	1	Yes	Pass	No
	CR2	61	IV	3	17	Yes	Pass	Yes
	CR3	76	IVB	3	15	Yes	Fail	No
Chemosensitive	CS1	47	IVA	3	19	Yes	Pass	No
	CS2	72	IIIA	3	28	No	Pass	No
	CS3	76	IIC	3	31	No	Pass	No
	CS4	52	IIC	3	25	No	-	-

PDX, patient-derived xenograft; PFS, progression-free survival.