## **Supplementary Table 1**

Sample	Histology	Figure 1 UMAP	Figure 3A FACS Analysis	CD39/CD103 FACS Analysis	Sequencing of TIL <sup>TP</sup> Cells	In vitro Expansion & Testing
4323	Colorectal	Х	Х	Х	Х	Х
4400	Colorectal	Х	Х	Х	Х	Х
4385	Colorectal	Х	X	X	X	Х
4317	Colorectal	Х	Х		X	Х
4382	Colorectal	Х	Х		X	
4324	Colorectal		Х			
4419	Pancreatic		Х			
4420	Colorectal		X			
4394	Colorectal		Х			
4393	Colorectal			Х		