

Supplementary information**TableS6. Summary of sample information for humans**

Patient ID	Gender	Age	Couse of death	Diagnose	Death time	PMD (hours)	Experimental use
PTB229	F	52	Respiratory failure	Uterine tumors	2/19/2019 14:16	22.7	IF
PTB298	M	67	Rectal cancer	Intestinal obstruction	8/22/2020 18:50	5	RNA-seq, IF, ATAC-seq
PTB218	M	78	Pulmonary Infection		9/4/2018 2:46	13.5	IF
PTB202	F	85		Coma one week	1/10/2018 16:00	20.5	RNA-seq, IF, ATAC-seq
PTB215	M	87	Organ Failure	Arteriosclerosis	7/5/2018 3:10	9	RNA-seq, ATAC-seq
PTB234	M	92	Respiratory failure	Arteriosclerosis	4/26/2019 9:15	6	RNA-seq