

ENC-001 Recovery Times Summary													
X-clamp	Tissue type	Cryosette ID #	Aliquots	Time removed	Time in PAXgene	Time on dry ice	X-clamp to removal	Removal to PAXgene	Removal to dry ice	PAXgene to dry ice interval	X-clamp to PAXgene	X-clamp to dry ice	
2/10/2015 20:05	Pancreas	01-13	26	21:42	21:47	22:13	1:37	0:05	0:31	0:26	1:42	2:08	
	Aorta	14-26	26	21:35	21:43	22:16	1:30	0:08	0:41	0:33	1:38	2:11	
	Adrenal glands	27-34	16	21:25	21:40	22:20	1:20	0:15	0:55	0:40	1:35	2:15	
	Spleen	35-47	26	21:36	21:45	22:24	1:31	0:09	0:48	0:39	1:40	2:19	
	Suprapubic skin	48-54	14	22:08	22:28	22:37	2:03	0:20	0:29	0:09	2:23	2:32	
	Omentum	55-67	26	21:45	21:48	22:41	1:40	0:03	0:56	0:53	1:43	2:36	
	Prostate	68-80	26	22:04	22:41	22:51	1:59	0:37	0:47	0:10	2:36	2:46	
	Testes	81-88	16	22:14	22:53	22:56	2:09	0:39	0:42	0:03	2:48	2:51	
	Thyroid	89-93	10	22:13	22:55	23:01	2:08	0:42	0:48	0:06	2:50	2:56	
	Adipose	94-106	26	22:39	22:57	23:05	2:34	0:18	0:26	0:08	2:52	3:00	
	Mammary	107-110	8	22:20	22:24	23:05	2:15	0:04	0:45	0:41	2:19	3:00	
	Skin	111-121	22	22:39	23:08	23:15	2:34	0:29	0:36	0:07	3:03	3:10	
	Skeletal muscle	122-134	26	22:43	23:13	23:25	2:38	0:30	0:42	0:12	3:08	3:20	
	Esophagus mucosa	135-142	16	21:46	23:11	23:27	1:41	1:25	1:41	0:16	3:06	3:22	
	Esophagus muscularis	143-148	12	21:46	23:10	23:28	1:41	1:24	1:42	0:18	3:05	3:23	
	GE junction	149-152	8	21:46	23:13	23:29	1:41	1:27	1:43	0:16	3:08	3:24	
	Stomach	153-165	26	21:46	23:14	23:39	1:41	1:28	1:53	0:25	3:09	3:34	
	Tibial nerve	166-171	12	22:45	23:28	23:39	2:40	0:43	0:54	0:11	3:23	3:34	
	Tibial artery	172-176	10	22:45	23:34	23:39	2:40	0:49	0:54	0:05	3:29	3:34	
	Lung	177-189	26	20:30	23:44	23:49	0:25	3:14	3:19	0:05	3:39	3:44	
	Sigmoid colon	190-199	20	21:50	23:45	0:02	1:45	1:55	2:12	0:17	3:40	3:57	
	Transverse colon	200-212	26	22:00	23:59	0:11	1:55	1:59	2:11	0:12	3:54	4:06	
	Terminal ileum	213-217	10	21:56	23:58	0:14	1:51	2:02	2:18	0:16	3:53	4:09	
	MIN		8	20:30	21:40	22:13	0:25	0:03	0:26	0:03	1:35	2:08	
	MAX		26	22:45	23:59	0:14	2:40	3:14	3:19	0:53	3:54	4:09	
Totals		217	434	Total GTEx recovery time		3:29	Total ENCODE recovery time		3:44	Total GTEx/ ENCODE recovery time		3:44	

Darker shaded columns represent actual time points

Lighter shaded columns represent interval between two time points

"Time removed" is the time the tissue was removed en bloc for both GTEx and ENCODE processing

"Time in PAXgene" is the time the tissue for GTEx was placed into PAXgene

"Time on dry ice" is the time the tissue for ENCODE was placed on the freezing station

"X-clamp to removal" is the time interval between x-clamp and tissue removal

"Removal to PAXgene" is the time interval between tissue removal and placement into PAXgene

"Removal to dry ice" is the time interval between tissue removal and placement on the freezing station

"PAXgene to dry ice interval" is the time interval between tissue for GTEx placed into PAXgene and tissue for ENCODE placed on the freezing station

"X-clamp to PAXgene" is the time interval between x-clamp and tissue placement into PAXgene

"X-clamp to dry ice" is the time interval between x-clamp and tissue placement on the freezing stations