

GTEx ENCODE Tissue Recovery Form II (ENCODE TRF II)

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Instructions: This form to be completed upon receipt of the National Disease Research Interchange (NDRI) Encyclopedia of DNA Elements (ENCODE) Recovery and Shipment Form (BSS ENCODE TRF) and VARI ENCODE Manifest.

ENCODE Public ID:	ENC-QWZ
Age:	37
Gender:	Male
Cause of Death (Death Certificate):	Anoxia

TISSUE TYPE	TISSUE LOCATION	SPECIMEN ID RANGE (ENC- <u>QWZ</u> -XXX – ENC- <u>QWZ</u> -XXX)	*Interval between cardiac cessation and tissue collection (HH:MM)
Skin - Leg	⊠Left □Right	ENC-QWZ-111 - ENC-QWZ-121	03:10
Adipose	⊠Left □Right	ENC-QWZ-094 - ENC-QWZ-106	03:00
Skeletal Muscle	☐ Gastrocnemius (Preferred) 2 cm below patella ☐ Other ☐ Other	ENC-QWZ-122 - ENC-QWZ-134	03:20
Peripheral Nerve	⊠Left Tibial □ Right Tibial □ Other	ENC-QWZ-166 - ENC-QWZ-171	03:34
Peripheral Artery	⊠Left Tibial □Right Tibial □Other	ENC-QWZ-172 - ENC-QWZ-176	03:34
Spleen	⊠Central Region □Other_	ENC-QWZ-035 - ENC-QWZ-047	02:19
Adrenal	⊠Left (Preferred) □Right	ENC-QWZ-027 - ENC-QWZ-034	02:15
Kidney - Cortex	☐Left Cortex (Preferred) ☐Right Cortex	TRANSPLANT	XX:XX
Thyroid	⊠Left □Right	ENC-QWZ-089 - ENC-QWZ-093	02:56
Aorta	☐ Ascending Region ☑ Thoracic Region ☐ Other	ENC-QWZ-014 - ENC-QWZ-026	02:11
Heart - Anterior Left Ventricle	☐1cm above apex 1cm from left descending coronary artery	TRANSPLANT	XX:XX
Heart - Right Atrial Appendage	□Tip of Right Atrium	TRANSPLANT	XX:XX
Coronary Artery	□Left □Right	TRANSPLANT	XX:XX



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TISSUE TYPE	TISSUE LOCATION	SPECIMEN ID RANGE (ENC- <u>QWZ</u> -XXX – ENC- <u>QWZ</u> -XXX)	*Interval between cardiac cessation and tissue collection (HH:MM)
Lung	⊠Inferior Segment of Left Upper Lobe □Other	ENC-QWZ-177 - ENC-QWZ-189	03:44
Liver	□Central Right Lobe □Other	TRANSPLANT	XX:XX
Esophagus – Mucosa	Squamous Region,4 cm above GE junction Other	ENC-QWZ-133 - ENC-QWZ-142	03:22
Esophagus – Muscularis	Squamous Region, 4 cm above GE junction Other	ENC-QWZ-143 - ENC-QWZ-148	03:23
Gastroesophageal Junction		ENC-QWZ-149 - ENC-QWZ-152	03:24
Stomach	⊠Body □Other	ENC-QWZ-153 - ENC-QWZ-165	03:34
Greater Omentum	⊠Adipose tissue - Any (press and remove globular component)	ENC-QWZ-055 - ENC-QWZ-067	02:36
Pancreas	⊠Anterior Mid Portion (Not Tail) □Other	ENC-QWZ-001 - ENC-QWZ-013	02:08
Skin – Suprapubic Area	⊠ Non-sun exposed, avoid pubic hair	ENC-QWZ-048 - ENC-QWZ-054	02:32
Terminal Ileum - Lymphoid Tissue Peyer Patches	⊠Thickened Mucosa just proximal to ileocecal valve (discard muscularis)	ENC-QWZ-213 - ENC-QWZ-217	04:09
Colon – Transverse	⊠Transverse – Full Thickness of Colonic Wall	ENC-QWZ-200 - ENC-QWZ-212	04:06
Colon - Sigmoid	⊠ Muscularis Propria only	ENC-QWZ-190 - ENC-QWZ-199	03:57
Mammary Tissue	□Left ⊠Right (Preferred)	ENC-QWZ-107 - ENC-QWZ-110	03:00
Uterus	□Corpus □Other	MALE	XX:XX
Ovary	□Left □Right	MALE	XX:XX
Vagina	□Anterior (Preferred) □Posterior	MALE	XX:XX
Prostate Gland	⊠Non-nodular grossly normal (avoid seminal vesicles) □Other	ENC-QWZ-068 - ENC-QWZ-080	02:46
Testis	⊠Left □Right	ENC-QWZ-081 - ENC-QWZ-088	02:51
Total tissues collected: 23		Total cryosettes: <u>217</u> Total aliquots: <u>434</u>	
COMMENTS:			

^{*} Time first aliquot of a given ENCODE tissue is preserved on dry ice – Actual witnessed time of death