ALTERNATIVE - MicroCT E9.5 ALTIMPC_EML _002

Parameters and Metadata

ALTERNATIVE - Camera to Source ALTIMPC_EML_010_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: mm

Description: ALTERNATIVE - null

ALTERNATIVE - Equipment Version ALTIMPC_EML_006_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Image Pixel Size ALTIMPC_EML_007_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: µm

Description: ALTERNATIVE - null

ALTERNATIVE - Date of Scan ALTIMPC_EML_014_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Equipment Manufacturer ALTIMPC_EML_004_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Equipment ID ALTIMPC_EML_003_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - E9.5 MicroCT Preparation protocol ALTIMPC _EML_008_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Screenshots ALTIMPC_EML_017_001 | v1.1

seriesMediaParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Object to Source ALTIMPC_EML_009_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: mm

Description: ALTERNATIVE - null

ALTERNATIVE - Source Current ALTIMPC_EML_016_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** true **Is Annotated:** false

Unit Measured: uA

Description: ALTERNATIVE - null

ALTERNATIVE - Date of Sacrifice ALTIMPC_EML_012_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** true **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Date Preparation Finished ALTIMPC_EML_013_001 | v1.0

procedureMetadata

Req. Analysis: false **Req. Upload:** true **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Embryo reconstruction ALTIMPC_EML_001_001 | v1.2

seriesMediaParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Experimenter ID ALTIMPC_EML_002_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Source Voltage ALTIMPC_EML_015_001 | v1.1

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: kV

Description: ALTERNATIVE - null

ALTERNATIVE - Date equipment last calibrated ALTIMPC_EML _011_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Equipment Model ALTIMPC_EML_005_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Hindbrain ALTIMPC_EML_018_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - 4th ventricle ALTIMPC_EML_019_001 | v1.0

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Mesencephalic vesicle ALTIMPC_EML_020_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Forebrain ALTIMPC_EML_021_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Telecenphalic (lateral) ventricle ALTIMPC_EML_022_001 | v1.0

Req. Analysis: false　　　**Req. Upload:** true　　　**Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Rhombomeres ALTIMPC_EML_023_001 | v1.0

Req. Analysis: false　　　**Req. Upload:** true　　　**Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Notochord ALTIMPC_EML_024_001 | v1.0

Req. Analysis: false　　　**Req. Upload:** false　　　**Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Infundibular recess of 3rd ventricle ALTIMP

C_EML_025_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Rathke's pouch ALTIMPC_EML_026_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Optic vesicle ALTIMPC_EML_027_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Otocyst ALTIMPC_EML_028_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - 1st branchial arch ALTIMPC_EML_029_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - 1st arch artery ALTIMPC_EML_030_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - 2nd branchial arch ALTIMPC_EML_031_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - 2nd arch artery ALTIMPC_EML_032_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Oropharynx ALTIMPC_EML_033_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - 3rd branchial arch ALTIMPC_EML_034_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

ALTERNATIVE - 3rd arch artery ALTIMPC_EML_035_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

ALTERNATIVE - Aortic sac ALTIMPC_EML_036_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Common atrial chamber ALTIMPC_EML_037_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Atrioventricular canal ALTIMPC_EML_038_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Heart ventricle ALTIMPC_EML_039_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Primitive heart tube cardiac muscle ALTIMPC_EML_040_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Dorsal aorta ALTIMPC_EML_041_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Hepatic primordium ALTIMPC_EML_042_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Hindgut ALTIMPC_EML_043_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Forelimb bud ALTIMPC_EML_044_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Neural tube ALTIMPC_EML_045_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Caudal neuropore ALTIMPC_EML_046_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Somite ALTIMPC_EML_047_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Somite count ALTIMPC_EML_048_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - Delayed embryonic development ALTIMPC_ EML_049_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: no, yes,

ALTERNATIVE - Vitelline artery ALTIMPC_EML_050_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Umbilical vein ALTIMPC_EML_051_001 | v1.0

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Foregut ALTIMPC_EML_052_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Midgut ALTIMPC_EML_053_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Pericardial cavity ALTIMPC_EML_054_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Peritoneal cavity ALTIMPC_EML_055_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Sinus venosus ALTIMPC_EML_056_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE - null

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Annotator ID ALTIMPC_EML_057_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - Date of Annotation ALTIMPC_EML_058_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -