

# ALTERNATIVE - OPT E9.5 ALTIMPC\_EOL\_002

## Parameters and Metadata

### ALTERNATIVE - Date of Annotation ALTIMPC\_EOL\_053\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

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### ALTERNATIVE - Embryo reconstruction ALTIMPC\_EOL\_001\_001 |

v1.1

seriesMediaParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Increments: Minimum 1

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### ALTERNATIVE - Experimenter ID ALTIMPC\_EOL\_002\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - null

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## **ALTERNATIVE - Equipment ID** ALTIMPC\_EOL\_003\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - null

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## **ALTERNATIVE - Equipment Manufacturer** ALTIMPC\_EOL\_004\_001

| v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - null

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## **ALTERNATIVE - Equipment Model** ALTIMPC\_EOL\_005\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - null

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## **ALTERNATIVE - Image Pixel Size** ALTIMPC\_EOL\_006\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured:  $\mu\text{m}$

Description: ALTERNATIVE - null

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## **ALTERNATIVE - E9.5 OPT preperation protocol** ALTIMPC\_EOL\_007\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - null

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## **ALTERNATIVE - Date equipment last calibrated** ALTIMPC\_EOL\_008\_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Description: ALTERNATIVE - null

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## **ALTERNATIVE - Date of Sacrifice** ALTIMPC\_EOL\_009\_001 | v1.0

procedureMetadata

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE - null

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## **ALTERNATIVE - Date Preparation Finished** ALTIMPC\_EOL\_010\_

001 | v1.1

procedureMetadata

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE - null

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## **ALTERNATIVE - Date of Scan** ALTIMPC\_EOL\_011\_001 | v1.0

procedureMetadata

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE - null

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## **ALTERNATIVE - Screenshots** ALTIMPC\_EOL\_012\_001 | v1.1

seriesMediaParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** false

**Description:** ALTERNATIVE -

**Increments:** Minimum 1

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## **ALTERNATIVE - Hindbrain** ALTIMPC\_EOL\_013\_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\_EOL\_014\_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 - Mesencephalic vesicle** ALTIMPC\_EOL\_015\_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\_EOL\_016\_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\_EO

L\_017\_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 - Rhombomeres** ALTIMPC\_EOL\_018\_001 | v1.0

simpleParameter

**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\_EOL\_019\_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 - Infundibular recess of 3rd ventricle** ALTIMP C\_EOL\_020\_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\_EOL\_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 - Optic vesicle** ALTIMPC\_EOL\_022\_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\_EOL\_023\_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\_EOL\_024\_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\_EOL\_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 - 2nd branchial arch** ALTIMPC\_EOL\_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 - 2nd arch artery** ALTIMPC\_EOL\_027\_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\_EOL\_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 - 3rd branchial arch** ALTIMPC\_EOL\_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 - 3rd arch artery** ALTIMPC\_EOL\_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 - Aortic sac** ALTIMPC\_EOL\_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 - Common atrial chamber** ALTIMPC\_EOL\_032\_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\_EOL\_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 - Heart ventricle ALTIMPC\_EOL\_034\_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 ALTIMP

C\_EOL\_035\_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\_EOL\_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 - Hepatic primordium ALTIMPC\_EOL\_037\_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\_EOL\_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 - Forelimb bud ALTIMPC\_EOL\_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 - Neural tube ALTIMPC\_EOL\_040\_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\_EOL\_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 - Somite** ALTIMPC\_EOL\_042\_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\_EOL\_043\_001 | v1.0

simpleParameter

**Req. Analysis:** false

**Req. Upload:** false

**Is Annotated:** false

**Description:** ALTERNATIVE -

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## ALTERNATIVE - Delayed embryonic development ALTIMPC\_

EOL\_044\_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Options: no, yes,

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## ALTERNATIVE - Vitelline artery ALTIMPC\_EOL\_045\_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\_EOL\_046\_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 - Foregut ALTIMPC\_EOL\_047\_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\_EOL\_048\_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\_EOL\_049\_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\_EOL\_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 - Sinus venosus** ALTIMPC\_EOL\_051\_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\_EOL\_052\_001 | v1.0

procedureMetadata

**Req. Analysis:** false

**Req. Upload:** true

**Is Annotated:** false

**Description:** ALTERNATIVE - null

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