

ALTERNATIVE - Dark-Light Test ALTCCP_LD T_001

Parameters and Metadata

ALTERNATIVE - Side changes ALTCCP_LDT_001_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: count

Description: ALTERNATIVE - side_changes

ALTERNATIVE - Light side time spent ALTCCP_LDT_002_001 | v1.

0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: s

Description: ALTERNATIVE - light_side_time_spent

ALTERNATIVE - Time mobile light side ALTCCP_LDT_003_001 | v1

.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: s

Description: ALTERNATIVE - time_mobile_light_side

ALTERNATIVE - Dark side time spent ALTCCP_LDT_004_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: s

Description: ALTERNATIVE - dark_side_time_spent

ALTERNATIVE - Time mobile dark side ALTCCP_LDT_005_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: s

Description: ALTERNATIVE - time_mobile_dark_side

ALTERNATIVE - Latency to first transition into light ALTCCP

_LDT_006_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: s

Description: ALTERNATIVE - latency_to_first_transition_into_light

ALTERNATIVE - Percent time in dark ALTCCP_LDT_007_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: %

Description: ALTERNATIVE - percent_time_in_dark

Derivation:

$\text{mul}(\text{div}(\text{'CCP_LDT_004_001'}, \text{add}(\text{'CCP_LDT_004_001'}, \text{'CCP_LDT_002_001'})), 100)$

ALTERNATIVE - Percent time in light ALTCCP_LDT_008_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: %

Description: ALTERNATIVE - percent_time_in_light

Derivation:

mul(div('CCP_LDT_002_001',add('CCP_LDT_004_001', 'CCP_LDT_002_001')), 100)

ALTERNATIVE - Transition ALTCCP_LDT_009_001 | v1.1

simpleParameter

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - transition

Options: No, Yes,

ALTERNATIVE - Light side distance travelled ALTCCP_LDT_010_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: cm

Description: ALTERNATIVE - light_side_distance_travelled

ALTERNATIVE - Dark side distance travelled ALTCCP_LDT_011_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: cm

Description: ALTERNATIVE - dark_side_distance_travelled

ALTERNATIVE - Vertical activity (rearing) ALTCCP_LDT_012_001

| v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: count

Description: ALTERNATIVE - vertical_activity_rearing

ALTERNATIVE - Horizontal activity ALTCCP_LDT_013_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: count

Description: ALTERNATIVE - horizontal_activity

ALTERNATIVE - Repetitive beam break ('stereotypy counts') ALTCCP_LDT_014_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: count

Description: ALTERNATIVE - repetitive_beam_break_stereotypy_counts

ALTERNATIVE - Total distance travelled ALTCCP_LDT_015_001 | v1.0

simpleParameter

Req. Analysis: false

Req. Upload: false

Is Annotated: false

Unit Measured: cm

Description: ALTERNATIVE - total_distance_travelled

ALTERNATIVE - Light level light chamber ALTCCP_LDT_016_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: Lux

Description: ALTERNATIVE - light_level_light_chamber

Options: 200,

ALTERNATIVE - Light level dark chamber ALTCCP_LDT_017_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Unit Measured: Lux

Description: ALTERNATIVE - light_level_dark_chamber

Options: 5,

ALTERNATIVE - Experimenter ID ALTCCP_LDT_018_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - experimenter_id

ALTERNATIVE - Start time ALTCCP_LDT_019_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - start_time

ALTERNATIVE - Arena ID ALTCCP_LDT_020_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - arena_id

ALTERNATIVE - Arena version ALTCCP_LDT_021_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - arena_version

Options: Custom made,

ALTERNATIVE - Equipment ID ALTCCP_LDT_022_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - equipment_id

Options: Custom made,

ALTERNATIVE - Equipment manufacturer ALTCCP_LDT_023_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - equipment_manufacturer

Options: Biobserve,

ALTERNATIVE - Equipment model ALTCCP_LDT_024_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - equipment_model

Options: Custom made,

ALTERNATIVE - Disinfectant ALTCCP_LDT_025_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - disinfectant

Options: 70% Isopropanol,

ALTERNATIVE - Starting position ALTCCP_LDT_026_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - starting_position

Options: Facing away from entry,

ALTERNATIVE - Light-Dark box's walls opaque ALTCCP_LDT_

027_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - light_dark_box_s_walls_opaque

Options: No, Yes,

ALTERNATIVE - Light-Dark box set-up ALTCCP_LDT_028_001 | v1

.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - light_dark_box_set_up

Options: Standalone,

ALTERNATIVE - Light side arena dimensions (L x W x H, in mm) ALTCCP_LDT_029_001 | v1.0

[procedureMetadata](#)

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - light_side_arena_dimensions_l_x_w_x_h_in_mm

Options: 490 x 285 x 190,

ALTERNATIVE - Dark side arena dimensions (L x W x H, in mm) ALTCCP_LDT_030_001 | v1.0

[procedureMetadata](#)

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - dark_side_arena_dimensions_l_x_w_x_h_in_mm

Options: 490 x 195 x 190,

ALTERNATIVE - Entry way dimensions (H x W x L, in mm)

ALTCCP_LDT_031_001 | v1.0

procedureMetadata

Req. Analysis: false

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE - entry_way_dimensions_l_x_w_x_h_in_mm

Options: 6 x 70 x 70,

ALTERNATIVE - Test duration ALTCCP_LDT_032_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Unit Measured: min

Description: ALTERNATIVE -

Options: 5,

ALTERNATIVE - Software version ALTCCP_LDT_033_001 | v1.0

procedureMetadata

Req. Analysis: true

Req. Upload: true

Is Annotated: false

Description: ALTERNATIVE -

Options: Viewer3,
