SHIRPA HAS_CSD_002

Purpose
Use modified SHIRPA for a simple first-line phenotyping screen.

Parameters and Metadata

**Body position** HAS_CSD_001_001 | v1.0

*simpleParameter*

<table>
<thead>
<tr>
<th>Req. Analysis</th>
<th>Req. Upload</th>
<th>Is Annotated</th>
</tr>
</thead>
<tbody>
<tr>
<td>false</td>
<td>true</td>
<td>true</td>
</tr>
</tbody>
</table>

**Description:** Body_Position

**Options:** 0, 1, 2,

**Tremor** HAS_CSD_002_001 | v1.0

*simpleParameter*

<table>
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<th>Req. Analysis</th>
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</tr>
</thead>
<tbody>
<tr>
<td>false</td>
<td>true</td>
<td>true</td>
</tr>
</tbody>
</table>

**Description:** Tremor

**Options:** 0, 1,

**Defecation** HAS_CSD_003_001 | v1.0
**Defecation**

**Description:** Defecation

**Options:** 0, 1,

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**Urination** HAS_CSD_004_001 | v1.0

**Description:** Urination

**Options:** 0, 1,

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**Palpebral closure** HAS_CSD_005_001 | v1.0

**Description:** Palpebral Closure

**Options:** 0, 1,
**Lacrimation**  HAS_CSD_006_001  |  v1.0

简单参数

要求分析: false  要求上传: true  标注: true

描述: Lacration

选项: 0, 1,

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**Transfer arousal**  HAS_CSD_007_001  |  v1.0

简单参数

要求分析: false  要求上传: true  标注: true

描述: Transfer_Arousal

选项: 0, 1, 2,

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**Locomotor activity**  HAS_CSD_008_001  |  v1.0

简单参数

要求分析: false  要求上传: true  标注: true

单位测量: Squares crossed

描述: Locomotor_activity
**Gait**  
HAS_CSD_009_001 | v1.0  
simpleParameter

**Description:** Gait

**Options:** 0, 1, 2,

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**Pelvic elevation**  
HAS_CSD_011_001 | v1.0  
simpleParameter

**Description:** Pelvic_elevation

**Options:** 0, 1, 2,

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**Tail elevation**  
HAS_CSD_012_001 | v1.0  
simpleParameter

**Description:** Tail_elevation

**Options:** 0, 1, 2, 3,
Startle response HAS_CSD_013_001 | v1.0

**simpleParameter**

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

**Description:** Startle_Response

**Options:** 0, 1, 2,

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Touch escape HAS_CSD_014_001 | v1.0

**simpleParameter**

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

**Description:** Touch_Escape

**Options:** 0, 1, 2,

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Positional passivity HAS_CSD_015_001 | v1.0

**simpleParameter**

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

**Description:** Positional_Passivity

**Options:** 0, 1, 2, 3,
**Trunk curl**  HAS_CSD_016_001 | v1.0

simpleParameter

req. analysis: false  req. upload: true  is annotated: true

description: Trunk_Curl

options: 0, 1,

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**Limb grasping**  HAS_CSD_017_001 | v1.0

simpleParameter

req. analysis: false  req. upload: true  is annotated: true

description: Limb_Grasping

options: 0, 1,

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**Pinna reflex**  HAS_CSD_018_001 | v1.0

simpleParameter

req. analysis: false  req. upload: true  is annotated: true

description: Pinna_Reflex

options: 0, 1,
**Corneal reflex** HAS_CSD_019_001 | v1.0  

Description: Corneal_Reflex  
Options: 0, 1,

**Contact righting reflex** HAS_CSD_020_001 | v1.0  

Description: Contact_Righting_Reflex  
Options: 0, 1,

**Evidence of biting** HAS_CSD_021_001 | v1.0  

Description: Evidence_of_Biting  
Options: 0, 1,
**Vocalisation** HAS_CSD_022_001 | v1.0

**simpleParameter**

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

**Description:** Vocalization

**Options:** 0, 1,

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**General comments about the mouse** HAS_CSD_023_001 | v1.0

**simpleParameter**

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

**Description:** General_comments_about_the_mouse

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**Number of animals per cage** HAS_CSD_024_001 | v1.0

**procedureMetadata**

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

**Description:** Number_of_animals_per_cage

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Location of test HAS_CSD_025_001 | v1.0

Description: Location_of_test
Options: laminar flow, open bench,

Number of days since animals were cleaned HAS_CSD_026_001 | v1.0

Unit Measured: number
Description: Number_of_days_since_animals_were_cleaned

Date of procedure HAS_CSD_027_001 | v1.0

Description: date_and_time_of_blood_collection
Coat Appearance HAS_CSD_010_001 | v1.1

Grip Strength HAS_CSD_028_001 | v1.1

Body Tone HAS_CSD_029_001 | v1.1

Limb Tone HAS_CSD_030_001 | v1.1

Wire Manoeuvre HAS_CSD_031_001 | v1.1
**Catelepsy**  HAS_CSD_032_001 | v1.1

simpleParameter

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**Activity**  HAS_CSD_033_001 | v1.1

simpleParameter

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