|  |  |  |  |
| --- | --- | --- | --- |
| **Parameter** | **WT (22)** | ***Hcn1GD/+*** **(18)** | ***P* value** |
| Exploration time familiar object (sec) | 6.769 ± 0.468 | 4.591 ± 0.823 | – |
| Exploration time novel object (sec) | 13.44 ± 0.466 | 15.65 ± 0.831 | – |
| Discrimination index (D.I.) | 0.3303 ± 0.0462 | 0.546 ± 0.0815 | 0.020\* |
| **Parameter** | **WT (12)** | ***Hcn1MI/+* (16)** | ***P* value** |
| Exploration time familiar object (sec) | 7.020 ± 0.710 | 7.810 ± 0.703 | – |
| Exploration time novel object (sec) | 13.24 ± 0.693 | 12.46 ± 0.701 | – |
| Discrimination index (D.I.) | 0.3078 ± 0.0697 | 0.2293 ± 0.0693 | 0.732\* |