**Figure 1-source data 1.** The labels of 34 ROIs in the ventral cortex and 15 of the 34 ROIs (bolded) are in the ventral occipital temporal cortex.

|  |  |  |
| --- | --- | --- |
| **Number** | **Area Name**  | **Area Description** |
| 1 | V1  | Primary Visual Cortex  |
| 2 | V2  | Second Visual Area  |
| 3 | V3  | Third Visual Area  |
| 4 | V4  | Fourth Visual Area  |
| **5** | **V8**  | **Eighth Visual Area**  |
| 6 | V3CD  | Area V3CD  |
| 7 | LO3 | Area Lateral Occipital 3  |
| 8 | LO1 | AreaLateral Occipital 1  |
| 9 | MT | Middle Temporal Area  |
| 10 | MST | Medial Superior Temporal Area  |
| **11** | **V4t**  | **Area V4t**  |
| **12** | **LO2** | **Area Lateral Occipital 2**  |
| **13** | **FST**  | **Area FST**  |
| **14** | **PIT** | **Posterior InferoTemporal complex** |
| **15** | **PH**  | **Area PH**  |
| **16** | **TE2p**  | **Area TE2 posterior**  |
| **17** | **FFC** | **Fusiform Face Complex**  |
| **18** | **VVC** | **Ventral Visual Complex**  |
| **19** | **VMV3** | **VentroMedial Visual Area3**  |
| **20** | **VMV2** | **VentroMedial Visual Area 2**  |
| **21** | **VMV1** | **VentroMedial Visual Area 1**  |
| **22** | **PHA3** | **ParaHippocampal Area 3**  |
| **23** | **PHA2** | **ParaHippocampal Area 2**  |
| **24** | **PHA1** | **ParaHippocampal Area 1**  |
| 25 | PHT  | Area PHT  |
| 26 | TE1p  | Area TE1 posterior  |
| 27 | TE1m  | Area TE1 middle  |
| 28 | TE1a  | Area TE1 anterior  |
| 29 | TGd  | Area TG dorsal  |
| 30 | TE2a  | Area TE2 anterior  |
| 31 | TF  | Area TF  |
| 32 | EC  | Entorhinal Cortex  |
| 33 | PeEc | Perirhinal Ectorhinal Cortex  |
| 34 | TGv  | Area TG Ventral  |

Note: the area names and area descriptions were identical to the original literature (Glasser et al., 2016).

**Reference**

Glasser MF, Coalson TS, Robinson EC, Hacker CD, Harwell J, Yacoub E, Ugurbil K, Andersson J, Beckmann CF, Jenkinson M, Smith SM, Van Essen DC. 2016. A multi-modal parcellation of human cerebral cortex. *Nature* **536**:171–178. doi:10.1038/nature18933