**STG architectonic areas**  |  **Rostral limit**  |  **Caudal limit**
---|---|---
Temporal Pole  
**TP**  | Rostral tip of the temporal pole  | Rostral tip of the superior temporal sulcus  
Rostral supratemporal plane  
**STPr**  | Rostral tip of the superior temporal sulcus  | Rostral end of the hippocampus  
Ts areas of the STG gyral surface  | Rostral tip of the superior temporal sulcus  | Caudal end of the putamen  
**Ts1**  | Rostral tip of the superior temporal sulcus  | Anterior commissure crosses  
**Ts2**  | Anterior commissure crosses  | Rostral end of the hippocampus  
**Ts3**  | Commencement of the hippocampus  | Caudal end of the uncus  
**TPO**  | Rostral tip of the superior temporal sulcus  | Caudal tip of the superior temporal sulcus  
Auditory core and belt areas  | Rostral end of the hippocampus; Rostral end of the central sulcus  | 5-7mm after caudal end of the insula  
**R**  | Rostral end of the hippocampus; Rostral tip of the central sulcus  | Caudal end of the uncus  
**A1**  | Caudal end of the uncus; Rostral tip of the intraparietal sulcus  | 5-7mm after caudal end of the insula  
Temporoparietal area  
**Tpt**  | 5-7mm after caudal end of the insula  | Caudal tip of the lateral sulcus

**Supplementary Table 1.** Division of the STG into 9 architectonic areas as represented in the MRI-based anatomically segmented atlas (Fig. 1) and described in the Methods section. The landmarks used to reference the rostral and caudal limits of each area are indicated in the table.