Caption:   
Areas of S1 as defined in cytoarchitectonic studies on 10 post-mortem brains [18, 19]: area 3a occupies the fundus of the central sulcus (dark blue), area 3b the anterior wall of the postcentral gyrus (red), area1 its crown (light blue) and area 2 its posterior wall (green). The black arrow indicates the central sulcus.

Question: What is the name of the area located in the posterior wall of the postcentral gyrus?   
   
A: area 1   
B: area 2   
C: area 3a   
D: area 3b

Answer: B: area 2