

Supplementary Table 1: Microscopic histopathological classification of tumor cell infiltration in studied PBZ samples

Histopathological analysis of the PBZ								
No infiltration			Mild infiltration			Marked infiltration		
GB-01	GB-02	GB-03	GB-05	GB-10	GB-15	GB-04	GB-35	
GB-06	GB-07	GB-08	GB-17	GB-34	GB-36			
GB-09	GB-11	GB-12						
GB-13	GB-14	GB-16						
GB-21	GB-22	GB-25						
GB-26	GB-29	GB-31						
GB-32	GB-37							

Supplementary Table 2: Results of 19 primary cultures, sorted by the type of developing cells

Glioma associated stroma cells						GB cells		
GB-01	GB-02	GB-03	GB-04	GB-06		GB-05	GB-09	GB-10
GB-07	GB-08	GB-13	GB-14	GB-29		GB-11	GB-12	GB-34
GB-31	GB-32	GB-37						

Supplementary Fig. 1: Individual array-CGH profiles for each PBZ sample analyzed and their corresponding TZ. PBZ from GB-03, GB-09, GB-16, GB-17, GB-25 and GB-26 were unaltered while PBZ from GB-10, GB-15, GB-35 and GB-36 were altered.

