



Upper Panel. Diagnostic studies for *Plasmodium* species and illustration of antigen excess. Peripheral blood smear from patient displaying abundant intraerythrocytic ring forms (including occasional appliqué forms), most consistent with *Plasmodium falciparum*. Lower Panel. Molecular subtypes distribution SCLC. (upper) The pie chart illustrating the percentage of each dominant molecular subtype tumour in specimens besides the paired biopsy ($n=195$). (lower) Representative histopathological images of SCLC by molecular subtypes. ASCL1, achaete-scute family BHLH transcription factor 1; NEUROD1, neuronal differentiation 1; POU2F3, POU class 2 homeobox 3; SCLC, small-cell lung carcinoma; YAP1, Yes1-associated transcriptional regulator.

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