

'Live' brain models used in hunt for Alzheimer's treatment

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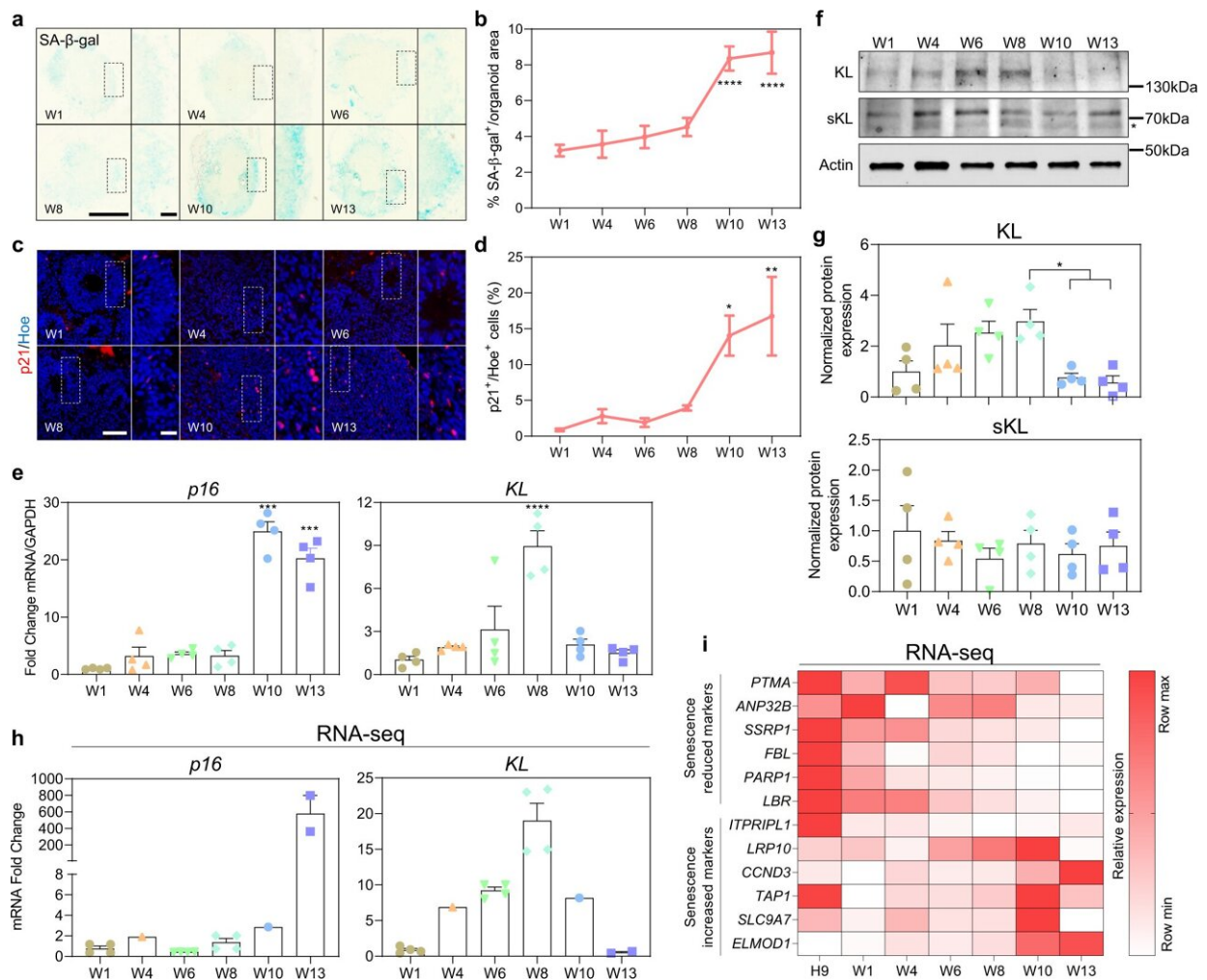


Fig. 1: Senescence-related changes in human cortical brain organoids. a Representative images of sections of human cortical brain organoids derived from H9-ESCs cultured over 13 weeks in vitro and stained with SA-β-gal. Scale bar = 1000 μm. Dotted box indicates a magnified image. W is week. b

Quantification of the percentage of SA- β -gal area normalized to the total area of each individual organoid derived from H9-ESCs. Data are presented as mean \pm standard deviation. ****P

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