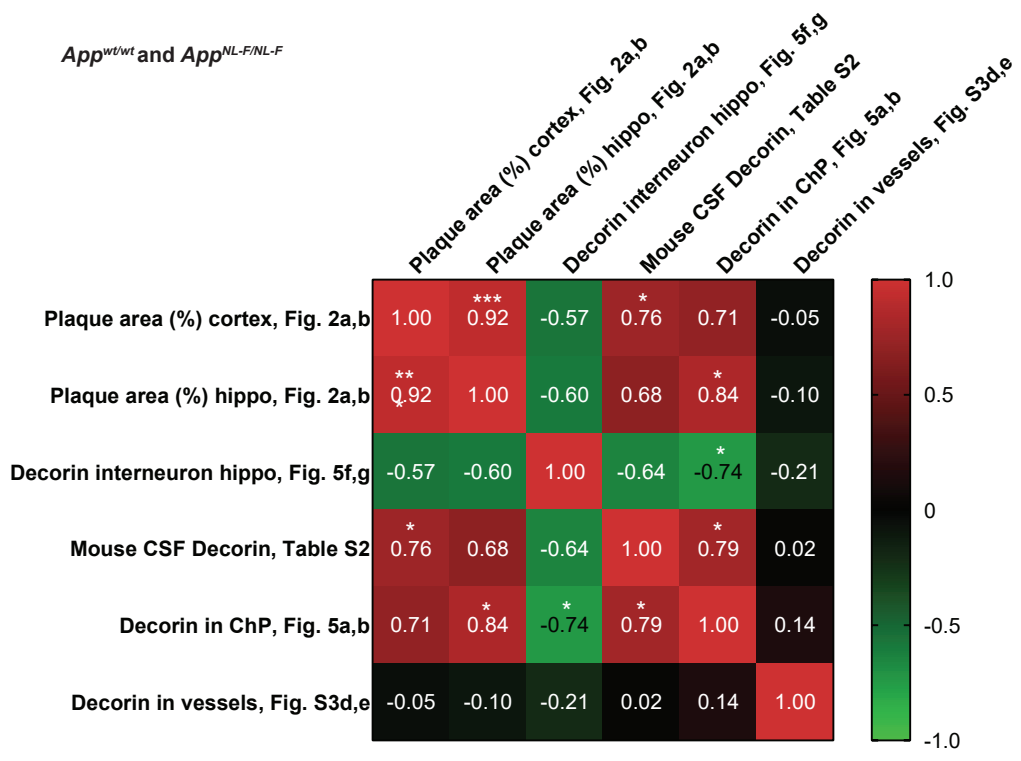


Fig. S4

a

*App<sup>wt/wt</sup>* and *App<sup>NL-F/NL-F</sup>*



b

*App<sup>wt/wt</sup>* and *App<sup>NL-G-F/NL-G-F</sup>*

