

Fig S9

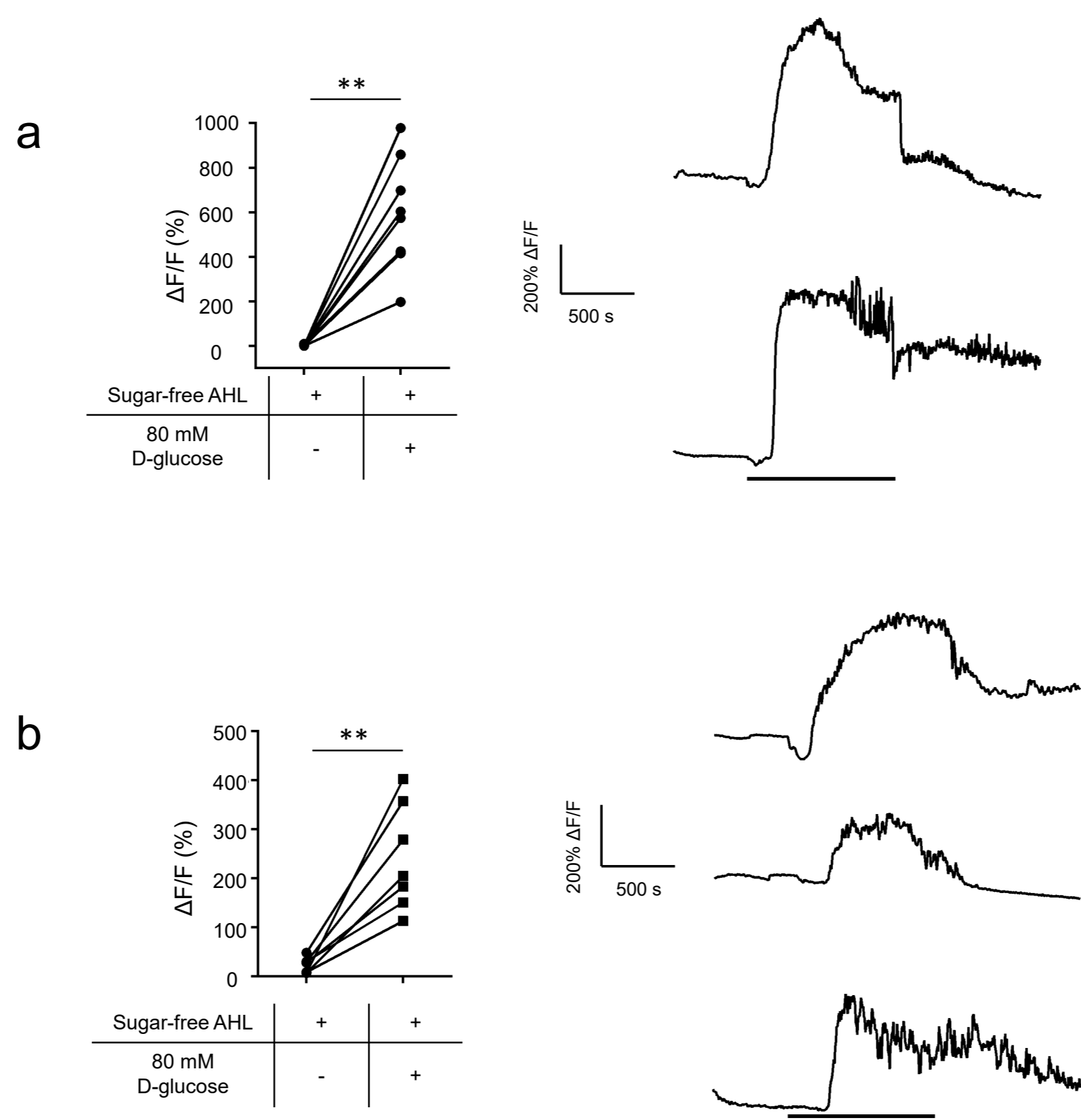


Fig. S9 Calcium responses in TAKR99D⁺ neurons and IPCs upon glucose perfusion. **a** Quantification (left) and representative traces (right) of the calcium responses of TAKR99D⁺ neurons to 80 mM D-glucose in the *ex vivo* calcium imaging preparations ($n = 7$). **b** The calcium responses of IPCs to 80 mM D-glucose in the *ex vivo* calcium imaging preparations ($n = 7$). **** $P < 0.01$.**