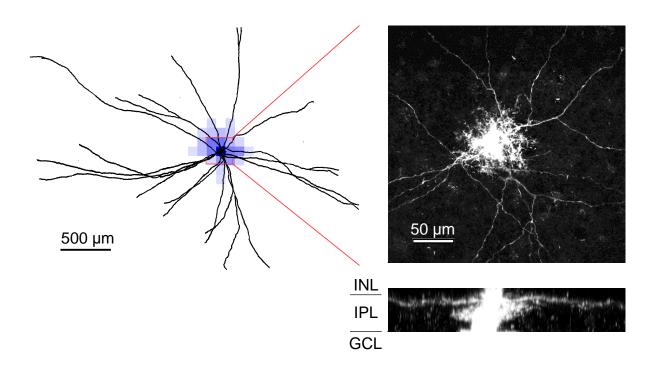
## Supplementary Figure 1



**Figure S1. Left:** Vertical projection of the confocal image of the amacrine cell in Fig. 4c, superimposed on its receptive field as measured by reverse correlation (see Methods). **Top Right:** Vertical projection of the region of the soma, showing dendritic tuft. **Bottom Right:** Horizontal projection. Poly-axonal branches arborized in a narrow layer, distinct from the dendritic tuft. INL, inner nuclear layer; IPL, inner plexiform layer; GCL, ganglion cell layer.