

S3 Fig. Inactivating point mutations in the GAP-like domain render ARHGAP36 cytosolic. Representative immunofluorescence micrographs of SHH-EGFP cells retrovirally transduced with the indicated mCherry-tagged ARHGAP36 isoform 2 constructs. Images are maximum-intensity Z-stack projections are shown with immunofluorescent staining for mCherry and DAPI (nucleus). Scale bar: 20  $\mu$ m.