

Figure S5. Imaging of C-terminal mCherry-tagged TPC proteins in MEFs.

Live-cell imaging of $Tpcn1/2^{-/-}$ MEF cells expressing mCherry-tagged proteins (LTG – LysoTracker Green signal; mCh – mCherry signal). Scale bar denotes 100 μ m.

Each image is a copy of Figures 5C, 6C and 7C, but here, they have been subjected to unequal *post hoc* digital manipulation of the mCherry signal intensity to better visualize the signal in lower expressing cells.