

ADENOVIRUS: AD-GFP-LC3, AD-FLAG-BNIP3, AD-MBECLIN-1, AD-PARKIN(HA), AD-TRAF2(FLAG), AD-TRAF2-RM, AD- TRAF2-DELTAN. PLASMIDS: MCHERRY-GFP-LC3, DSRED-BNIP3, GFP-PARKIN, GFP-LC3, DSRED-MONOMER-GFP FUSION POSITIVE CONTROL

[Diwan, Abhinav](#)

[Poranki, Deepika](#)

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Adenoviruses were generated using the Invitrogen Virapower system, which uses Clonase mediated recombination. They were generated in HEK293A cells and titered per the manufacturer's instructions.

Publications: [Enhancing lysosome biogenesis attenuates BNIP3-induced cardiomyocyte death;](#)
[Impaired autophagosome clearance contributes to cardiomyocyte death in ischemia/reperfusion injury.;](#) [TNF-Receptor Associated Factor-2 Mediates Mitochondrial Autophagy](#)