

Figure S1. Representative image of H&E staining of PCWs with or without HSP90 overexpression after heat stress (Scale bars, 20 μ m)

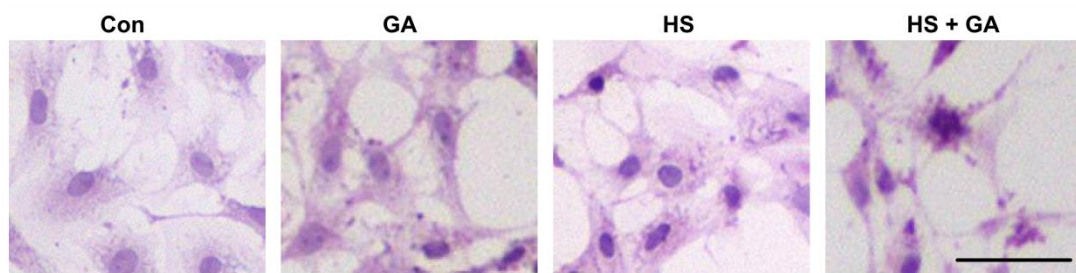


Figure S2. Representative image of H&E staining of PCWs treated with or without GA after heat stress (Scale bars, 20 μ m)

Table S1. Primary antibodies used for immunofluorescence (IF) and western blot (WB) analysis in the study

Antibody	Source	Identifier	Dilution
Pink1	Santa Cruz	Cat# sc-517353	1:1000
Parkin	Santa Cruz	Cat# sc-32282	1:1000
Beclin-1	Santa Cruz	Cat# sc-48341	1:1000
P62	Novus Biologicals	Cat# H00008878-M01	1:2000
Bcl-2	Wanleibio	Cat# WL01556	1:1000
Bax	Santa Cruz	Cat# sc-65532	1:1000
Caspase3	Wanleibio	Cat# WL02117	1:1000
Cleaved caspase3	Cell Signaling	Cat# 9661	1:1000
LC3	Cell Signaling	Cat# 4108S	1:1000
HSP90	Proteintech	Cat# 13171-1-AP	1:1000
GAPDH	Abbkine	Cat# ABL1020	1:10000