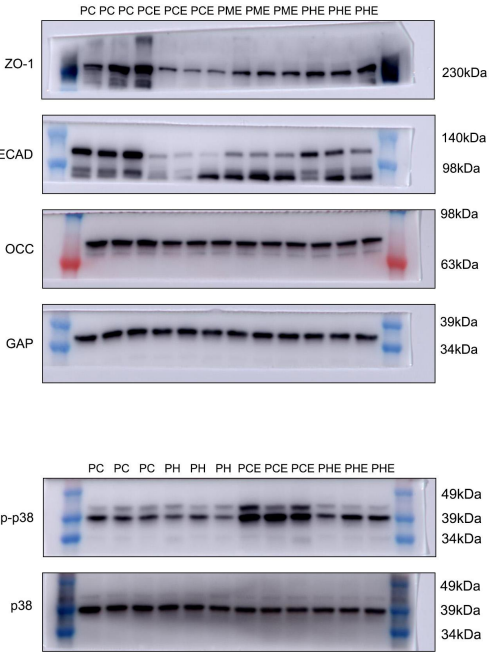


WB Raw Data

Tris Gel / Tris-Glycine Running Buffer			Tris Gel / Tris-HEPES Running Buffer			Bis-Tris Gel / MES Running Buffer			Bis-Tris Gel / MOPS Running Buffer		
WJ101	WJ102	WJ103	WJ101	WJ102	WJ103	WJ101	WJ102	WJ103	WJ101	WJ102	WJ103
250	250	250	225	225	225	230	230	230	230	230	230
150	150	150	140	140	140	140	140	140	140	140	140
100	100	100	95	95	95	98	98	98	98	98	98
70	70	70	67	67	67	63	63	63	63	63	63
50	50	50	48	48	48	49	49	49	49	49	49
40	40	40	38	38	38	38	38	38	39	39	39
35	35	35	33	33	33	33	33	33	34	34	34
25	25	25	25	25	25	22	22	22	22	22	22
20	20	20	20	20	20	21	21	21	20	20	20
15	15	15	15	15	15	14	14	14	15	15	15
10	10	10	10	10	10	9.8	9.8	9.8	10	10	10

实验分组：
PC: Con
PCE: Con+EHS
PME: 558/ β G-14d+EHS
PHE: 558/ β G-28d+EHS
PH: 558/ β G-28d



Marker: Epizyme marker
Sample order:
WB antibodies are as follows:

ZO-1(Proteintech, 21773-1-AP, rabbit, 1:5000) 220kDa
E-cadherin (Proteintech, 20874-1-AP, rabbit, 1:20000) 135kDa
Occludin(Proteintech, 27260-1-AP, rabbit, 1:5000) 52kDa
GAPDH(Proteintech, 60004-1-Ig, mouse, 1:50000) 36kDa
p-p38 (Cell signaling, 4511, rabbit, 1:1000) 38kDa
p38 (Beyotime, AF7668, rabbit, 1:1000) 38kDa
p-ERK(Cell signaling, 4370, rabbit, 1:2000) 42kDa
ERK(Beyotime, AF1051,rabbit,1:1000) 42kDa
Bcl-2(Abcclonal, A25812, rabbit, 1:1000) 26kDa
Bax (Proteintech, 60267-1-Ig, mouse, 1:5000) 21kDa
Cleaved-caspase 3 p17(Proteintech, 25128-1-AP, rabbit, 1:500) 17kDa

