

**Supplementary Table 1.** List of the genes analyzed in the study

Number	Genes
1	AIFM1
2	AK2
3	AVEN
4	BAK
5	BCL2
6	BCL2A1
7	BCL2L1
8	BCL2L10
9	BCL2L11
10	BCL2L12
11	BCL2L13
12	BCL2L14
13	BCL2L2
14	BID
15	NAIP
16	BIRC3
17	BIRC5
18	BMF
19	BNIP3L
20	BOK
21	CALR
22	CASP1
23	CASP10
24	CASP2
25	CASP3
26	CASP5
27	CASP6
28	CASP7
29	CASP8
30	CASP9
31	CASP14
32	CFLAR
33	BIRC2
34	CSE1L
35	CYLD
36	CYCS
37	DIABLO
38	FADD
39	FAS
40	FASL
41	LOXL3
42	LRDD
43	LRP1

44	MALT1
45	MOAP1
46	NLRP1
47	NLRP3
48	PMAIP1
49	OPA1
50	TNFRSF
51	RIPK3
52	ZBTB24
53	TNF
54	TNFRSF1A
55	TNFRSF1B
56	TNFSF10
57	TP53
58	TRADD
59	TRAF1
60	TRAF2
61	TNFRSF10D
62	TNFRSF10B
63	TNFRSF10C
64	XAF1
65	XIAP