Table SI. IC_{50} values of flavonoids and cisplatin at 1-3 days post-treatment in nasopharyngeal carcinoma cells, immortalised nasopharyngeal epithelial cells and immortalised human skin keratinocytes.

Flavonoid or standard chemotherapeutic drug	Epithelial, undifferentiated carcinoma			Epithelial, squamous cell carcinoma			Nasopharyngeal epithelial cell line						Human skin keratinocytes		
	C666-1			HK1			NP460hTERT			NP69SV40T			HaCaT		
	IC_{50} (μM)			IC_{50} (μM)			IC_{50} (μM)			IC_{50} (μM)			IC_{50} (μM)		
	Day 1	Day 2	Day 3	Day 1	Day 2	Day 3	Day 1	Day 2	Day 3	Day 1	Day 2	Day 3	Day 1	Day 2	Day 3
Apigenin	43	51	54	NA	52	68	99	34	13	NA	104	36	NA	42	24
Apigetrin (Apigenin-7-*O*-glucoside)	270	74	41	206	40	49	188	113	122	280	NA	126	NA	NA	NA
Kaempferol	123	90	61	274	141	168	98	106	53	NA	66	16	86	NA	173
Astragalin (Kaempferol-3-*O*-glucoside)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Luteolin	75	70	39	154	104	67	33	18	11	82	22	11	114	92	71
Cynaroside (Luteolin-7-*O*-glucoside)	NA	NA	65	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Quercetin	NA	237	152	NA	NA	211	105	62	64	37	36	48	NA	NA	279
Isoquercitrin (Quercetin-3-*O*-glucoside)	NA	NA	NA	NA	157	118	NA	47	1	NA	NA	3	NA	NA	76
Vitexin (Apigenin-8-*C*-glucoside)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	NA	NA	NA
Isovitexin (Apigenin-6-*C*-glucoside)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	NA	NA	NA
Orientin (Luteolin-8-*C*-glucoside)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	NA	NA	NA
Isoorientin (Luteolin-6-*C*-glucoside)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	NA	NA	NA
Standard chemotherapeutic drug: Cisplatin	245	95	75	139	43	26	24	13	12	NA	249	66	45	15	8
NA, not within reach at the highest concentration tested; ND, not done.															