

Studies	Flavone	Cell Line	Dose (μ M)	Time (h)	Viability	Count
Chen et al. 2017	Luteolin	EC 1 EC 9706 KYSE 30 KYSE 450	10 – 80	48 72	53.67 ± 3.74	32
Chen et al. 2021	Chrysin	KYSE 30 KYSE 150 KYSE 410 KYSE 450 YES 2	1 – 50	72	64.26 ± 3.86	25
Guo et al. 2022	Baicalein	KYSE 150	6.7 – 20	24 48	81.47 ± 1.15	4
Jia et al. 2021	Cirsiliol	KYSE 140 KYSE 450	5 – 20	24 48 72	62.09 ± 2.18	18
Liu et al. 2017	Luteolin	EC 109 KYSE 150	10 – 100	24	77.92 ± 4.99	8
Qin et al. 2021	Luteolin	EC 109 TE 1	10 – 160	24 48 72	47.87 ± 4.60	48
Qiu et al. 2019	Apigenin	EC 109 KYSE 30	0.3 – 300	48	57.20 ± 5.35	14
Tan et al. 2016	Oroxylin	EC 109 TE 13	10 – 200	24 48	78.60 ± 4.40	24
Wang et al. 2011	Baicalein Chrysin	KYSE 510	10 – 80	24 48 72	58.32 ± 2.65	24
Wang et al. 2011 (2)	Baicalein Chrysin	KYSE 510	10 – 80	24 48 72	69.61 ± 2.54	24
Wang et al. 2012	Luteolin	EC 109	20 – 240	24 48 72	29.55 ± 0.01	21
Wang et al. 2018	Eupatilin	TE 1	2.5 – 50	24 48 72 96	86.59 ± 1.99	30
Wang & Renquan 2023	Acacetin	TE 1 TE 10	20 – 60	24 48 72	56.60 ± 5.48	18
Wang & Zheng 2016	Apigenin	OE 33	10 – 100	24 48 72	80.57 ± 3.16	18
Xin 2008	Apigenin Chrysin Luteolin	KYSE 510 OE 33	10 – 80	24 48 72	55.48 ± 3.97	72
Zhang et al. 2008	Apigenin Chrysin Luteolin	OE 33	10 – 80	24 48 72	63.44 ± 4.70	36
Zhang et al. 2009	Apigenin Chrysin Luteolin	KYSE 510	10 – 80	24 48 72	47.67 ± 2.76	36
Zhang et al. 2012	Baicalein	EC 109	10 – 40	24 48 72	44.66 ± 3.66	9
Zhu et al. 2016	Apigenin	EC 9706 KYSE 150	20 – 100	24	56.71 ± 2.80	10