

***Urtica dioica* leaf infusion enhances the sensitivity of triple-negative breast cancer cells to cisplatin treatment**

Guy Nafeh¹, Maria Abi Akl^{1†}, Jad Samarani^{1†}, Rawane Bahous¹, Georges Al Kari¹, Maria Younes¹, Rita Sarkis^{1,2}
and Sandra Rizk^{1*}

*Correspondence: Corresponding author: sandra.rizk@lau.edu.lb

Supplementary Table (S1)

	UD extract		Cisplatin	
IC₅₀ concentration	6.46 %v/v (24hours)	4.16%v/v (48hours)	32.21uM (24hours)	12.76uM (48hours)
Percent Viability	51.37 ± 2.55	51.28 ± 5.08	51.06 ± 4.83	47.96 ± 6.37

Table S1: Cell viability of MDA-MB-231 in response to treatment with IC₅₀ concentrations of UD and Cisplatin for 24 and 48hours.