

Supplementary Material

Citrus pomace as a source of plant-complexes to be used in the nutraceutical field of intestinal inflammation

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Table S1. List of antibodies used.

Protein target	Source	Catalogue number
ZO-1	Invitrogen	40-2200
Claudin-1	Invitrogen	37-4900
Occludin	Invitrogen	40-4700
Nrf2	Santa Cruz Biotechnology	sc-722
Phospho-NF- κ B p65 (Ser536)	Cell Signaling Technology	3033
Alexa Fluor 488	Invitrogen	A-11017
Alexa Fluor 555	Invitrogen	A-21430

Figure S1. OE and LE effects on Caco-2 cell proliferation. Cell proliferation monitored by using the Incucyte live cell imaging system and expressed as fold change of mean cell confluence in Caco-2 cells untreated or treated with different concentrations of OE for 24h (**A**) and 48h (**B**); and in Caco-2 cells untreated or treated with different concentrations of LE for 24h (**C**) and 48h (**D**). Values are the mean \pm SD of three independent experiments repeated at least in quintuplicate. Data were analyzed by 2-tailed Student's t test. * $p < 0.05$; ** $p < 0.01$; *** $p < 0.001$; ns: non-significant.

