

Supplementary Table 1. Viability of HaCaT human keratinocytes treated with different concentrations of **MGMG-A** and **MGDG** fraction isolated from the microalgae *Isochrysis galbana*. Values are mean \pm ES (%) of three independent experiments (N = 3).

| | % Viability HaCaT keratinocytes (24 h) | | | | |
|---------------------------|--|----------------|-----------------|-----------------|-----------------|
| | 5 | 10 | 30 | 50 | 100 |
| MGMG-A (μ M) | 97.56 \pm 2.4 | 98.6 \pm 3.1 | 97.7 \pm 0.9 | 102.5 \pm 2.3 | 100.3 \pm 2.8 |
| MGDG (μ g/mL) | 102.1 \pm 2.6 | 99.6 \pm 2.3 | 102.3 \pm 1.5 | 100.3 \pm 3.7 | 99.5 \pm 1.9 |