



S9 Figure, related to Figure 6. Differential expression profiles of genes encoding parthanatos components in psoriasis and atopic dermatitis. Transcriptomic data from human psoriasis (GDS4602) samples from the Gene Expression *Omnibus* (GEO) database. Non-lesional and lesional psoriasis skin were compared with healthy skin samples. Each dot represents one individual and the mean \pm S.E.M. for each group is also shown. P values were calculated using one-way ANOVA and Tukey multiple range test (A) and t-Test (B). ns, not significant. * $p \leq 0.05$, ** $p \leq 0.01$, *** $p \leq 0.001$, **** $p \leq 0.0001$. The data underlying this figure can be found in S1 Data.