



SUPPLEMENTARY FIG. S3. Comparison of cell viability profiles of SMCs extracted from different individuals in response to H_2O_2 (A), 7-Ketocholesterol (B), and UV (C) treatment. An average of at least 3 independent experiments (done in triplicate) is shown in the graph. (Identifiers starting with C indicate controls, starting with P indicate the patients.) There is no significant difference in cell viability in response to oxidative stress between patient and control SMCs (Analysis based on Area Under Curve, Mann-Whitney U test, $p=0.452$ for H_2O_2 , $p=0.855$ for UV, and $p=0.668$ for 7-KC).