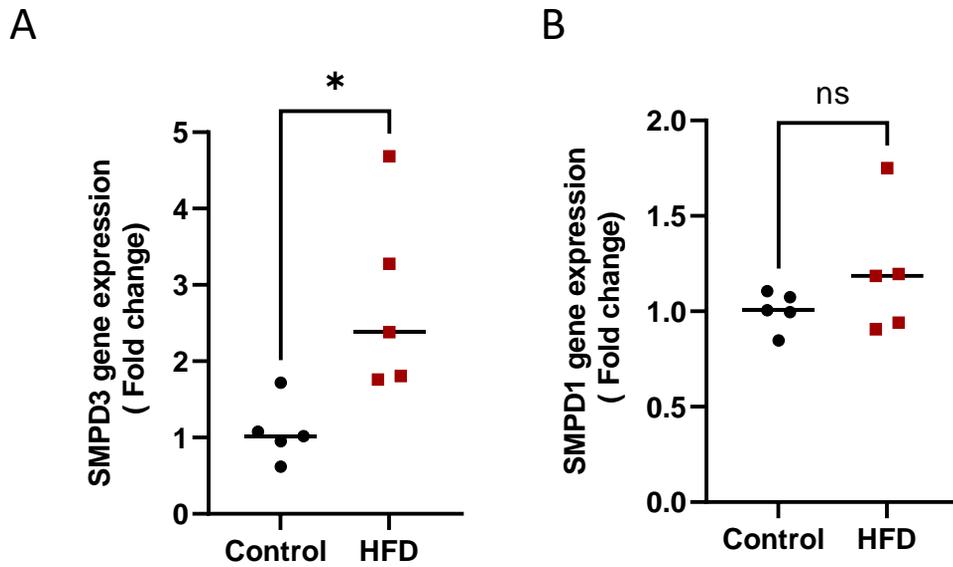
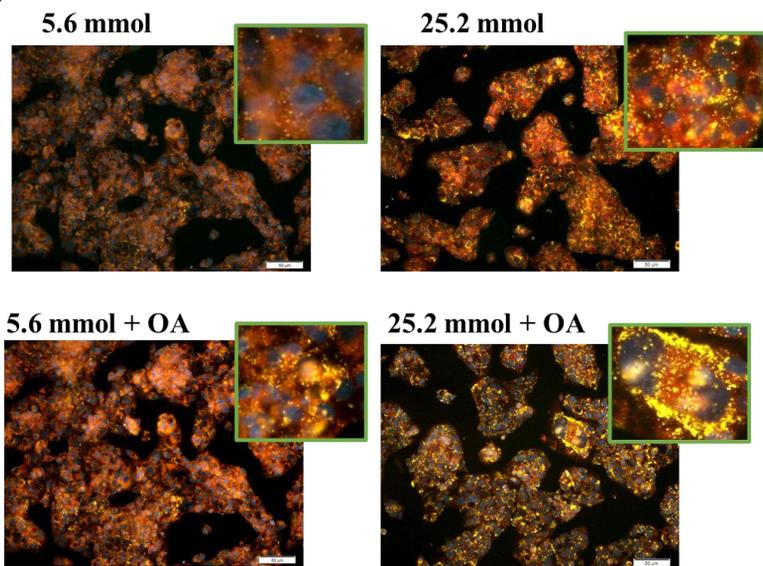


Supplementary Figure 1 . Increase of nSMase gene expression livers of mice fed with a diet-induced steatosis

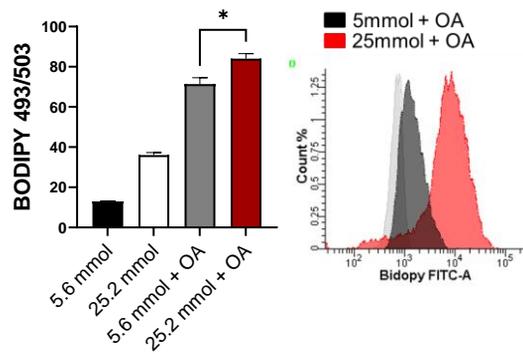


Supplementary Figure 1. Increase of nSMase gene expression in livers of mice fed with a diet-induced steatosis. **(A)** qRT-PCR analysis of SMPD3 gene expression. **(B)** qRT-PCR analysis of SMPD1 gene expression. Results were obtained from a minimum of n=5. All data are expressed as mean \pm SEM. * $p \leq 0.05$, ** $p \leq 0.01$, *** $p \leq 0.001$, **** $p \leq 0.0001$ and ns: non-significant. Images are shown at 20 magnification; Scale bar = 50 μ m.

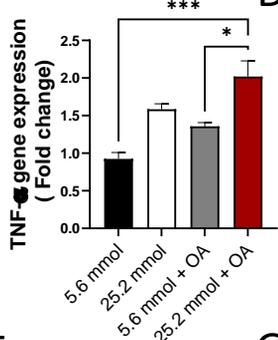
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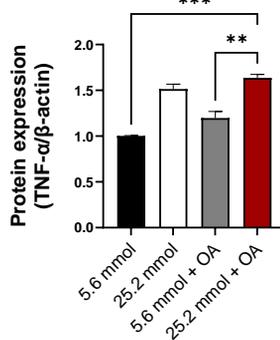
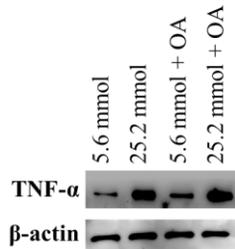
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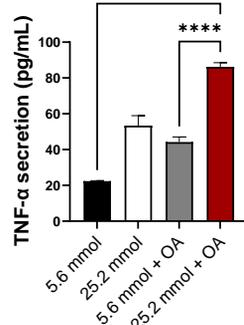
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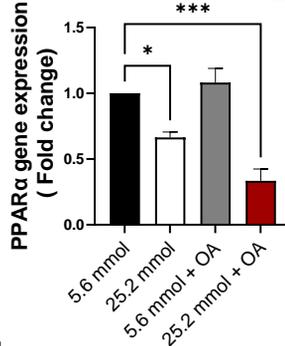
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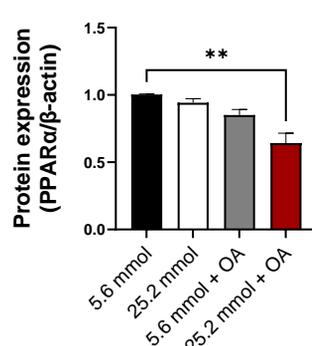
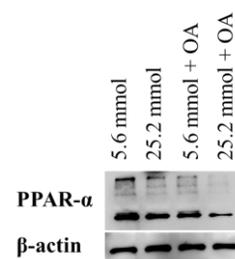
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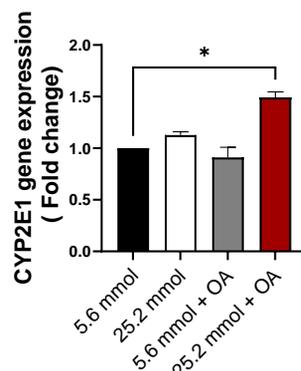
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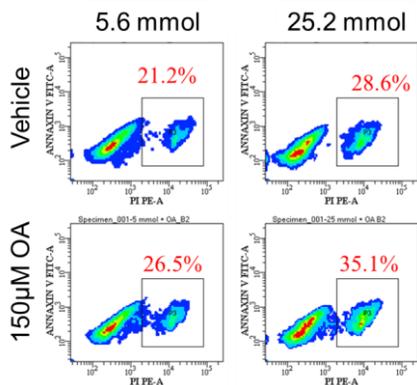
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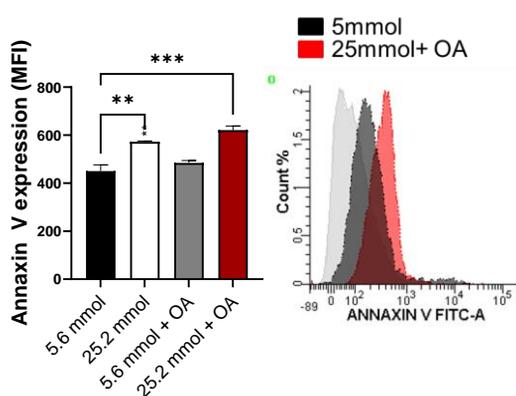
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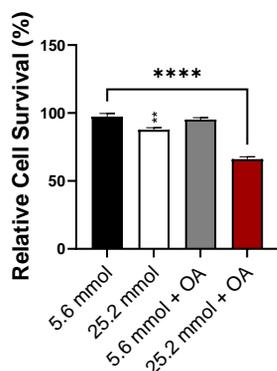
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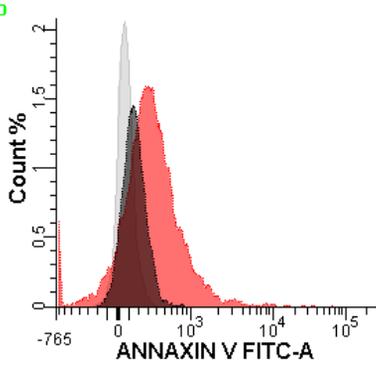
K



Supplementary Figure S.3

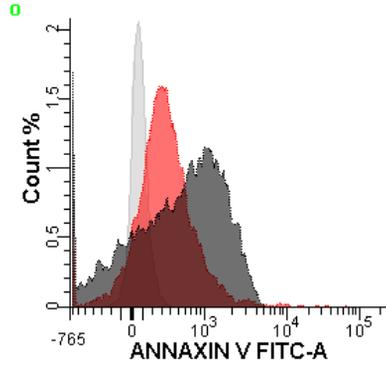
A

■ Vehicle + OA
■ GW4869 + OA



B

■ Vehicle + OA
■ Imip + OA



C

■ Vehicle + OA
■ DNR + OA

