

SUPPLEMENTARY TABLE S3. SUBOPTIMAL DOSES OF ROSU + BEX HAVE NO EFFECT ON BLOOD GLUCOSE LEVELS AND LIPID PROFILE IN APOE^{-/-} MICE SUBJECTED TO AN ATHEROGENIC DIET

	<i>ApoE^{-/-}</i> <i>mice + control</i> <i>diet</i>	<i>ApoE^{-/-}</i> <i>mice + atherogenic</i> <i>diet</i>	<i>ApoE^{-/-}</i> <i>mice + atherogenic</i> <i>diet + Rosu</i>	<i>ApoE^{-/-}</i> <i>mice + atherogenic</i> <i>diet + Bex</i>	<i>ApoE^{-/-}</i> <i>mice + atherogenic</i> <i>diet + Rosu + Bex</i>
Blood glucose (mg/dl)	86.9 ± 6.6	92.3 ± 8.4	84.0 ± 6.4	87.6 ± 5.2	86.6 ± 6.0
Total cholesterol (mg/dl)	168.7 ± 7.6	320.3 ± 22.8 ^a	275.5 ± 20.6 ^a	306.1 ± 40.8 ^a	291.1 ± 23.5 ^a
Triglycerides (mg/dl)	70.4 ± 5.6	113.3 ± 19.2 ^a	111.1 ± 14.6 ^a	130.8 ± 8.5 ^a	125.5 ± 13.0 ^a

Mice were sacrificed at 16 weeks of age after 8 weeks on a low-fat standard diet (control diet), high-fat atherogenic diet (atherogenic diet), or high-fat atherogenic diet treated with Rosu (1.25 mg/kg/day delivered by osmotic minipumps), Bex (10 mg/kg/day) by gavage, or with a combination of both drugs. Circulating levels of glucose, total cholesterol, and triglycerides were evaluated. Results are the mean ± SEM of *n* = 5 animals per group.

^a*p* < 0.05 relative to values in animals subjected to a control diet.