

Custom Diets

High Fat Diets Reliable Results for Obesity Studies

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The efficiency of SAFE® 260 HF Diet to induce obesity and diabetic phenotype: SAFE® 260 HF, high-fat anhydrous butter diet contains 60 % energy from fat SAFE® A03 Standard Diet 3 Glycaemia (g/l) 2 0 8 12 Time (week) 50 40 Weight (g) 30 20 10

Effect of High Fat anhydrous butter diet changes in weight and glycaemia in aged mice from 10 to 22 weeks compared to animals subjected to the standard SAFE® A03 diet.

6

Time (week)

8

10

12

0

SAFE® 260 HF

SAFE[®] high-fat custom diets offer an efficient and reproducible way to study the mechanisms and disorders of many obesity-related pathologies. With SAFE[®] 260 HF, which contains 60 % energy from fat, pathologies such as type II diabetes can

from fat, pathologies such as type II diabetes can be reliably induced, resulting in precise data and minimal variability in studies.

> LEARN MORE ! www.safe-lab.com/

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