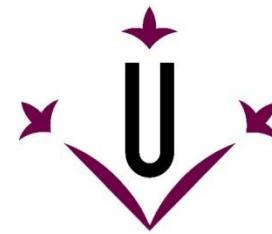




LleidaAppleRat Study (LLARS)

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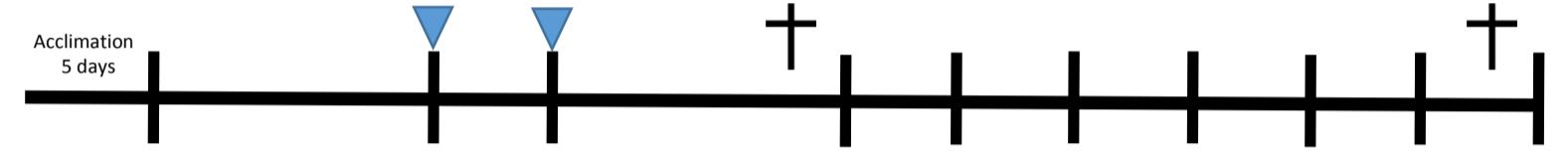


60 male Wistar rats were separated randomly in different cages (each cage containing two rodents)

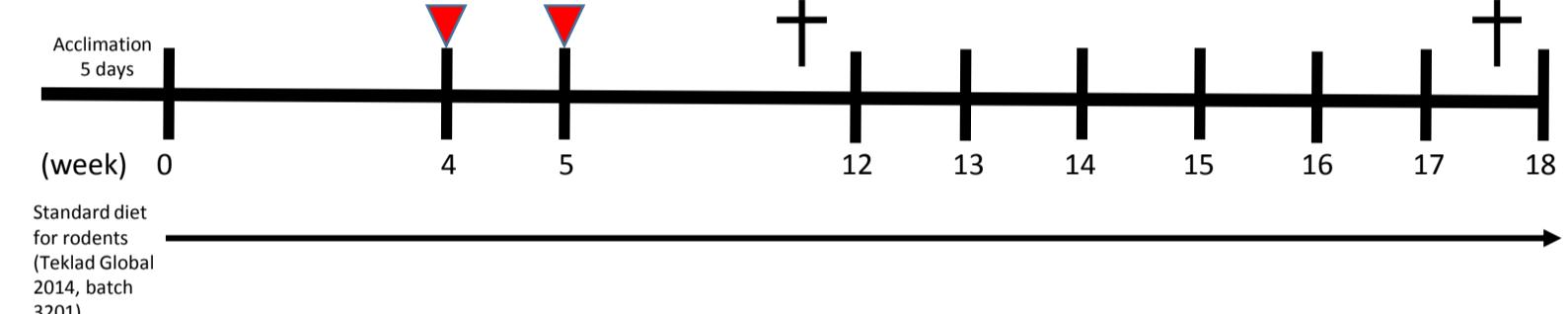
Legend:

- Saline solution (0.9%) i.p. injection. Dose: 15 mg/kg
- Azoxymethane i.p. injection. Dose: 15 mg/kg
- Fluorouracil i.p. injection. Dose: 12 and 6 mg/kg (4 doses each)
- Sacrifice (n=5)

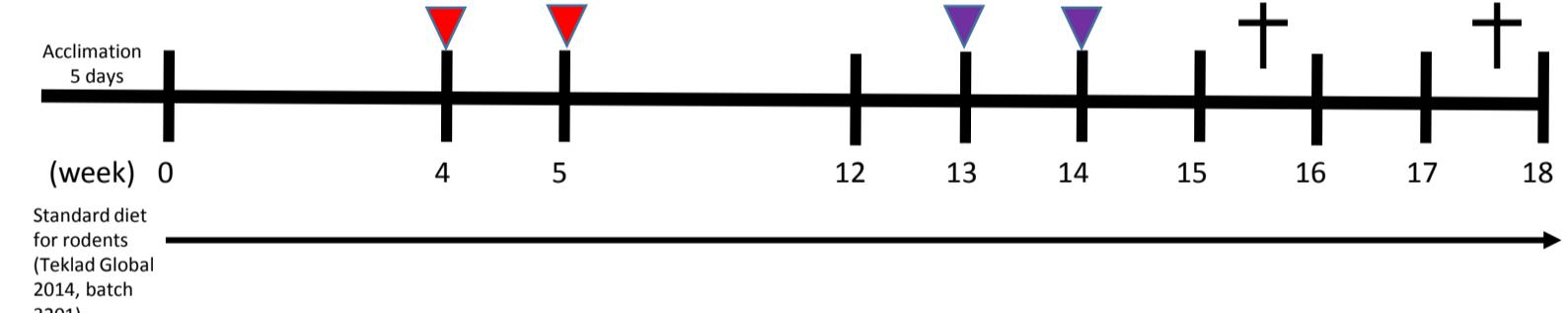
Negative control (n=10)



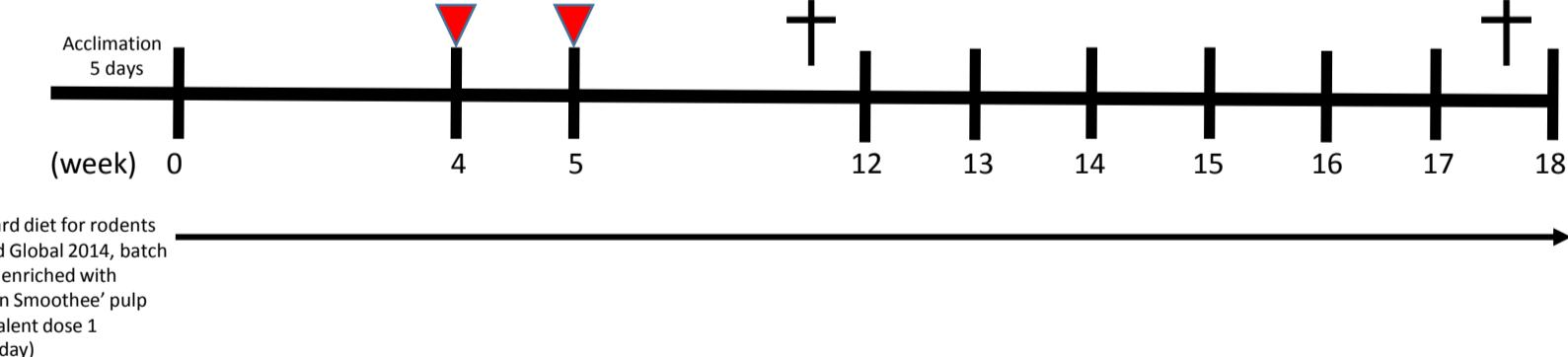
Positive control (n=10)



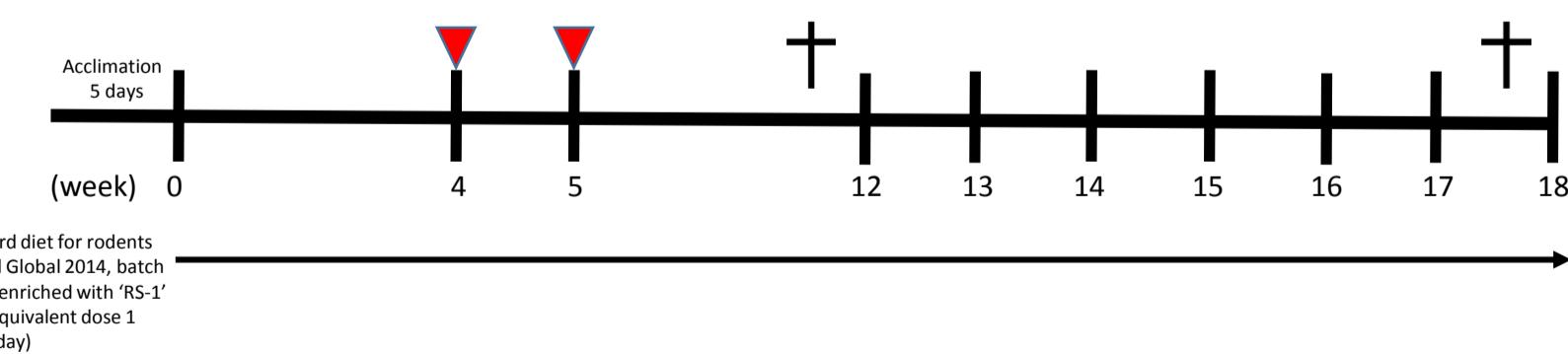
5-Fluorouracil group (n=10)



White Flesh group (n=10)



Red Flesh group (n=10)



Cyanidin Galactoside group (n=10)

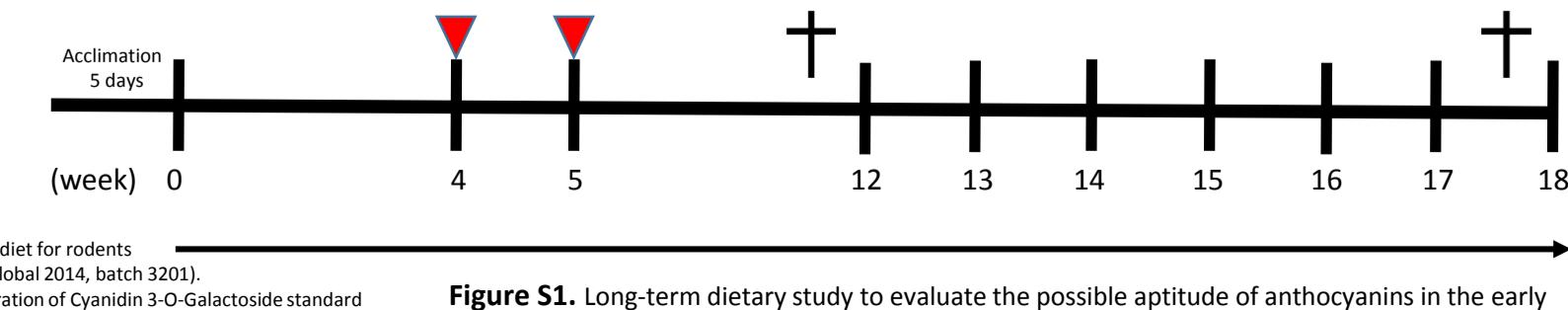


Figure S1. Long-term dietary study to evaluate the possible aptitude of anthocyanins in the early stages of colon cancer in azoxymethane (AOM) rat colon cancer model.