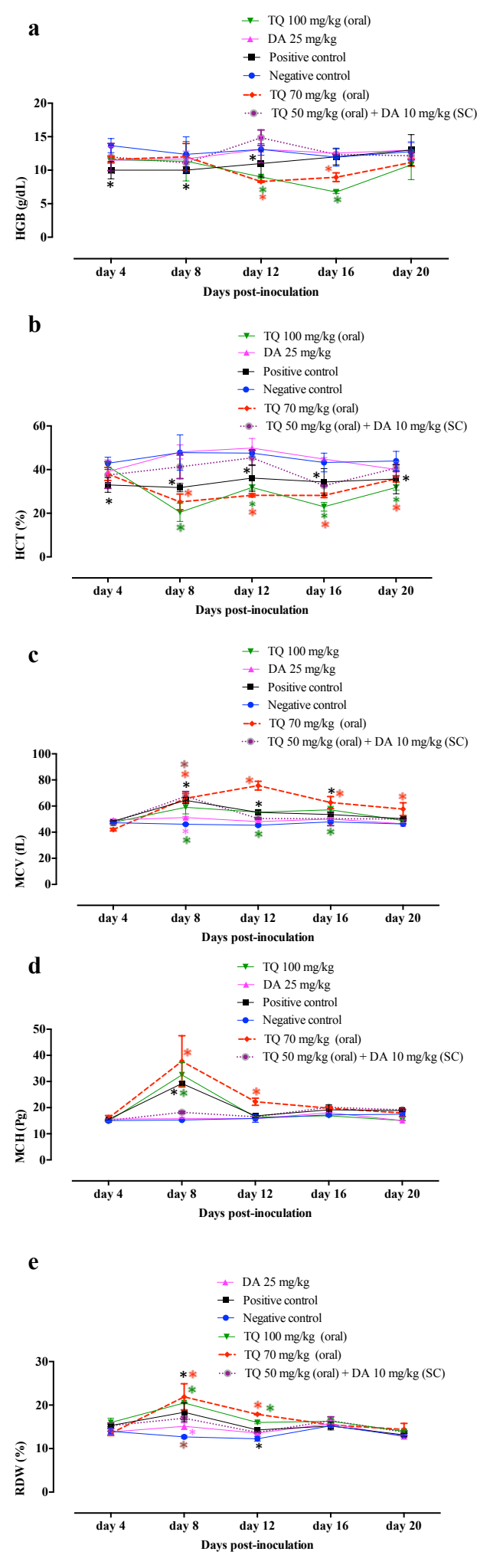
a
TQ 100 mg/kg (oral)
DA 25 mg/kg
Positive control
Negative control
TQ 70 mg/kg (oral)
TQ 50 mg/kg (oral) + DA 10 mg/kg (SC)
HGB (g/dL)
20
15
10
5
0
day 4
day 8
day 12
day 16
day 20
Days post-inoculation
b
TQ 100 mg/kg (oral)
DA 25 mg/kg
Positive control
Negative control
TQ 70 mg/kg (oral)
TQ 50 mg/kg (oral) + DA 10 mg/kg (SC)
HCT (%)
60
40
20
0
day 4
day 8
day 12
day 16
day 20
Days post-inoculation
c
TQ 100 mg/kg
DA 25 mg/kg
Positive control
Negative control
TQ 70 mg/kg (oral)
TQ 50 mg/kg (oral) + DA 10 mg/kg (SC)
MCV (fL)
100
80
60
40
20
0
day 4
day 8
day 12
day 16
day 20
Days post-inoculation
d
TQ 100 mg/kg
DA 25 mg/kg
Positive control
Negative control
TQ 70 mg/kg (oral)
TQ 50 mg/kg (oral) + DA 10 mg/kg (SC)
MCH (Pg)
50
40
30
20
10
0
day 4
day 8
day 12
day 16
day 20
Days post-inoculation
e
DA 25 mg/kg
Positive control
Negative control
TQ 100 mg/kg (oral)
TQ 70 mg/kg (oral)
TQ 50 mg/kg (oral) + DA 10 mg/kg (SC)
RDW (%)
30
20
10
0
day 4
day 8
day 12
day 16
day 20
Days post-inoculation