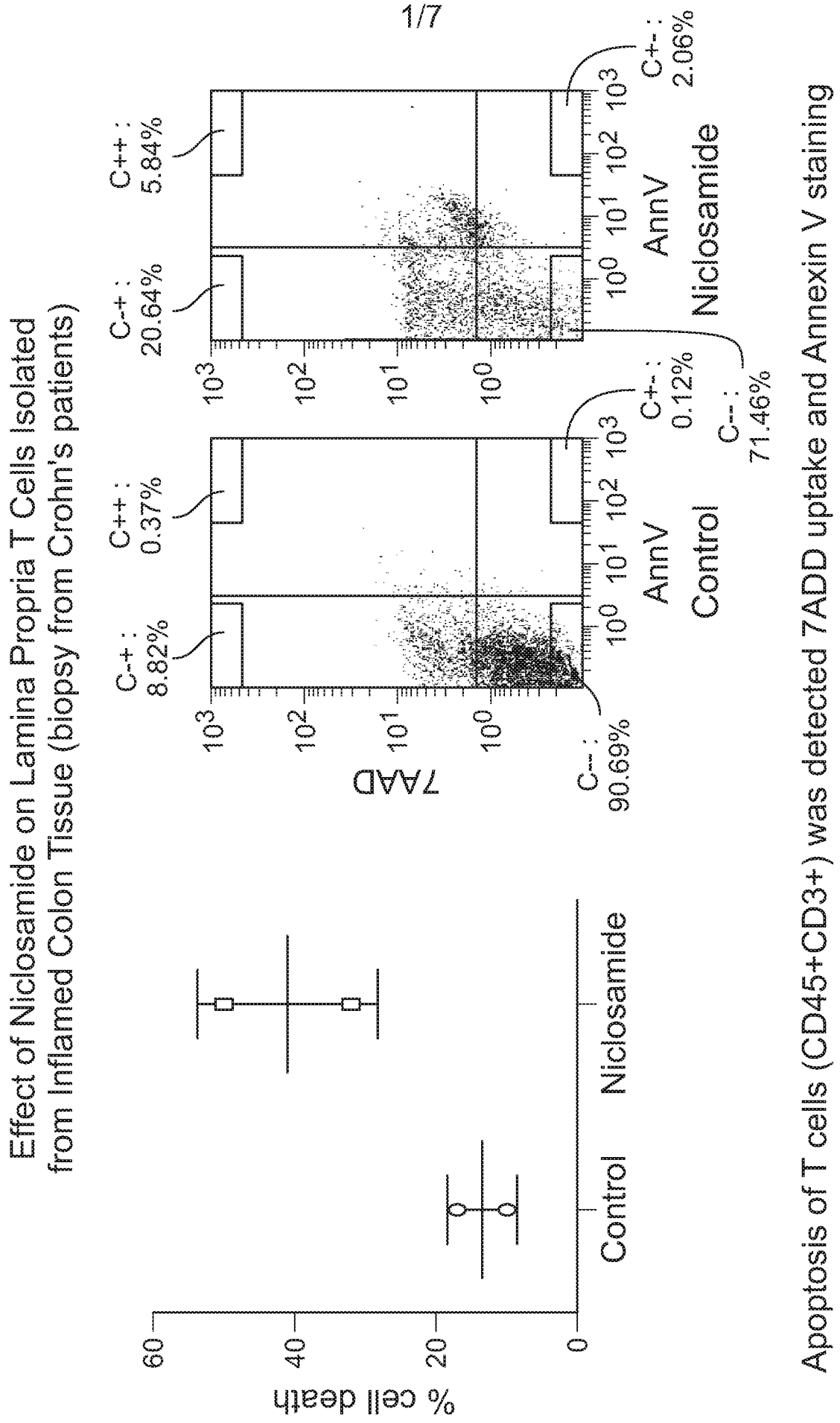


FIG. 1

Apoptosis of T cells (CD45+CD3+) was detected 7ADD uptake and Annexin V staining

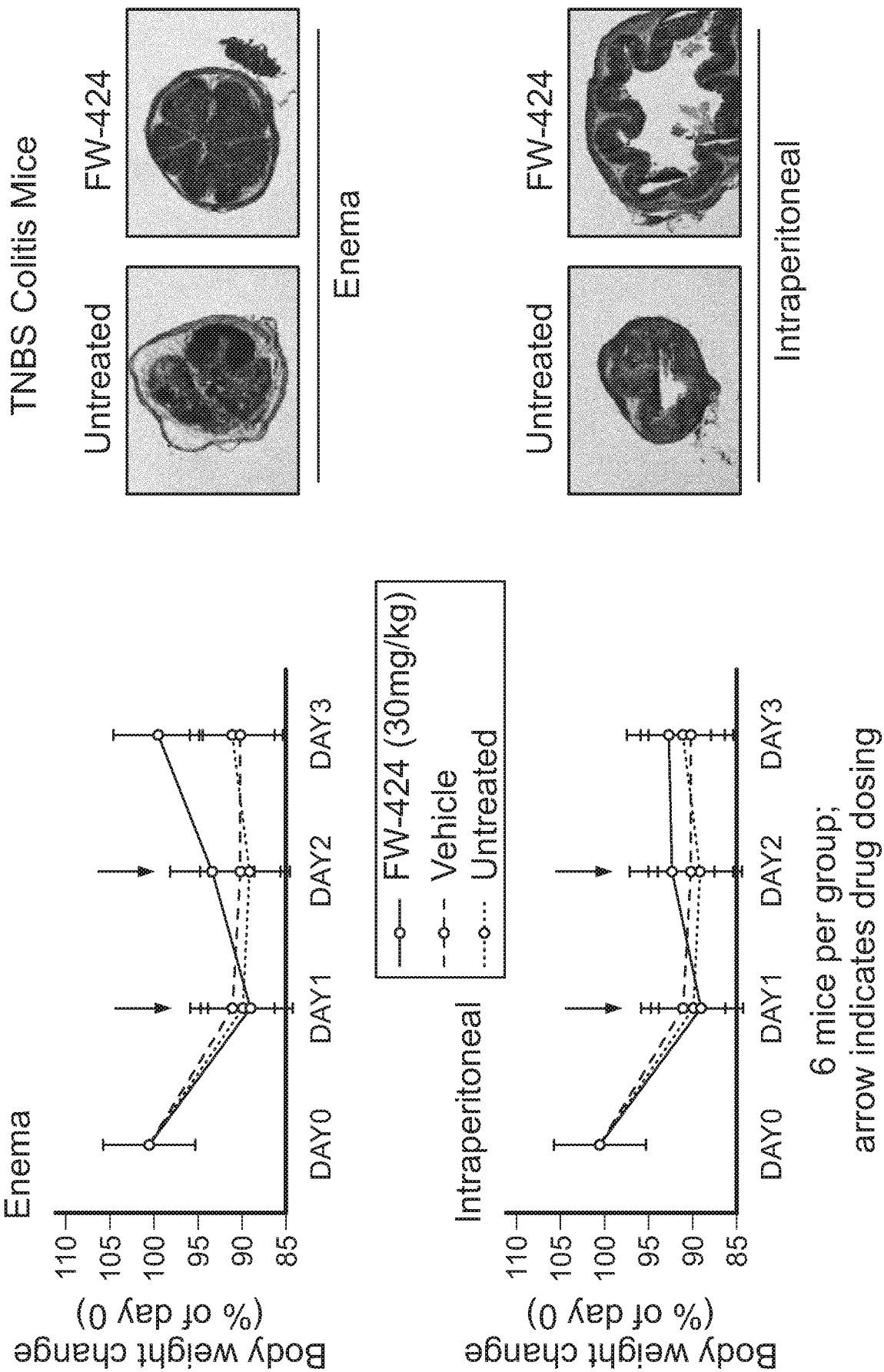
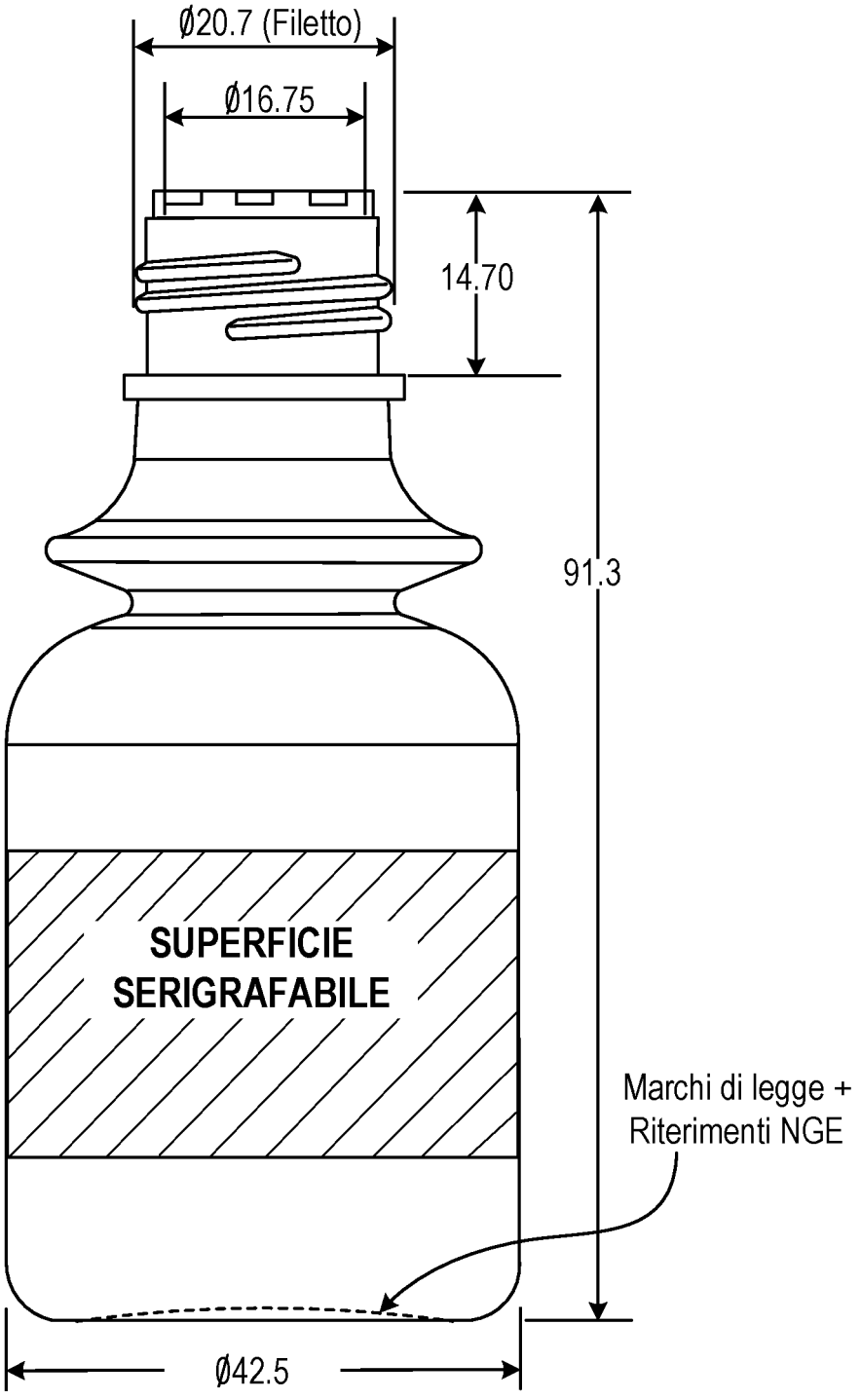
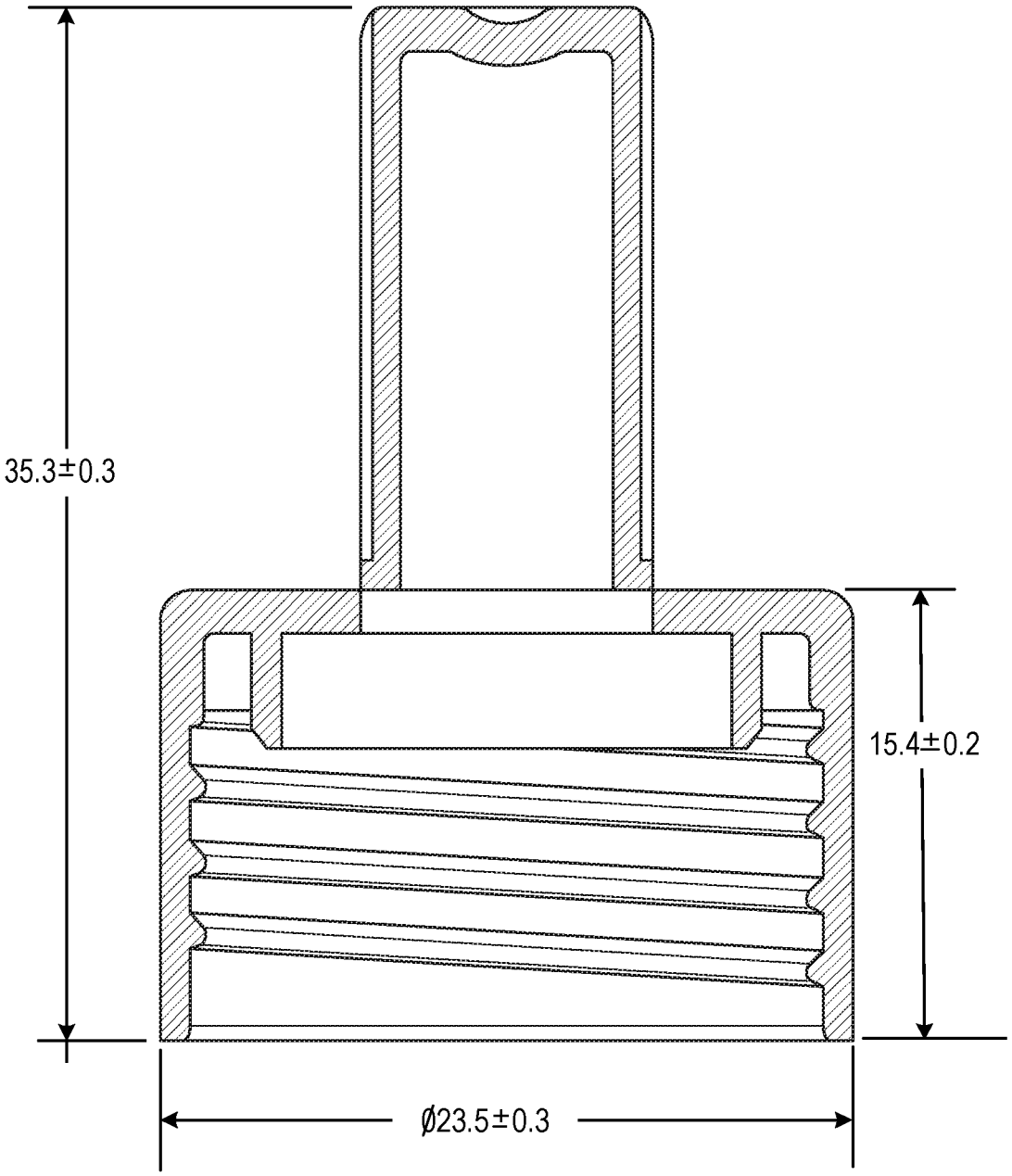

TNBS Colitis Mice
Untreated
FW-424
Enema
Untreated
FW-424
Intraperitoneal
Enema
Body weight change (% of day 0)
110
105
100
95
90
85
DAY0
DAY1
DAY2
DAY3
FW-424 (30mg/kg)
Vehicle
Untreated
Intraperitoneal
Body weight change (% of day 0)
110
105
100
95
90
85
DAY0
DAY1
DAY2
DAY3
6 mice per group;
arrow indicates drug dosing

FIG. 2



Bottle	SO-602/mod
Raw Material	MP401 – LDPE PHARMALENE FC20ph
Colorant	CL 017 – Remafin White RK6-AE

FIG. 3A



Capsula	TP-1223/A
Raw Material	MP400 – LDPE PHARMALENE MP20PH MP462 – HDPE ERACLENE ML70U
Colorant	CL017 – Remafin white RK6-AE

FIG. 3B

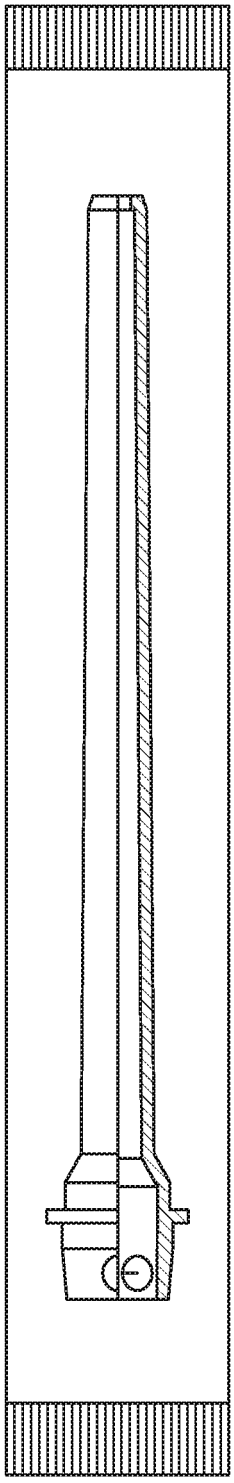


FIG. 3C

Rectal Cannula	TP-1130/A
Raw Material	MP 400 – LDPE PHARMALENE MP20PH
Single flow pack	MV-0139/B
Raw Material	Sealable polypropylene film

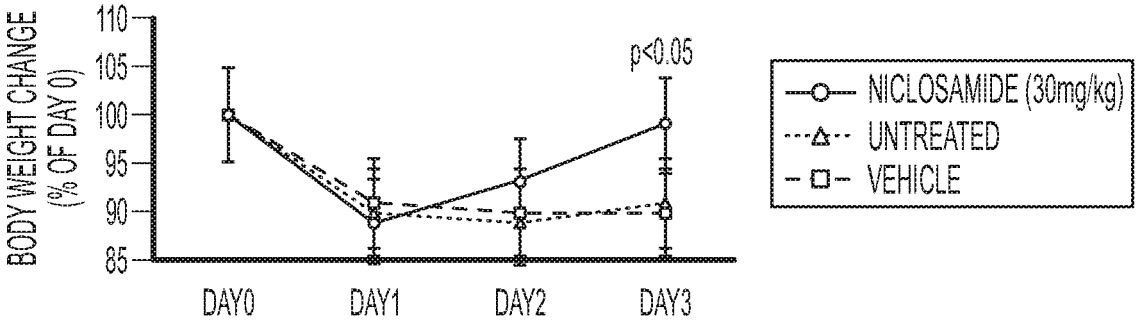


FIG. 4A

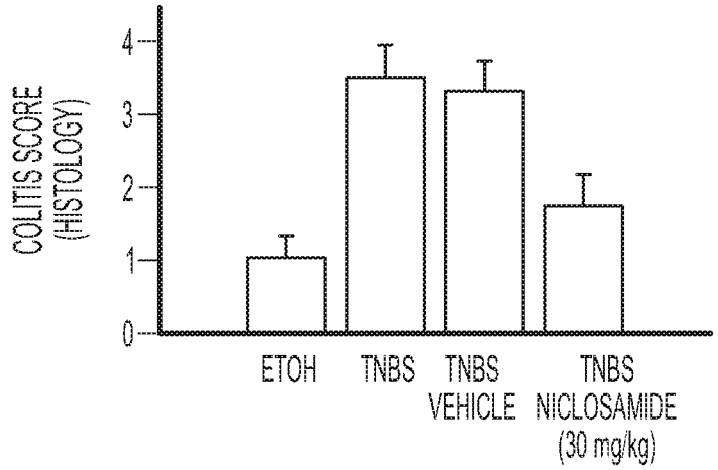


FIG. 4B

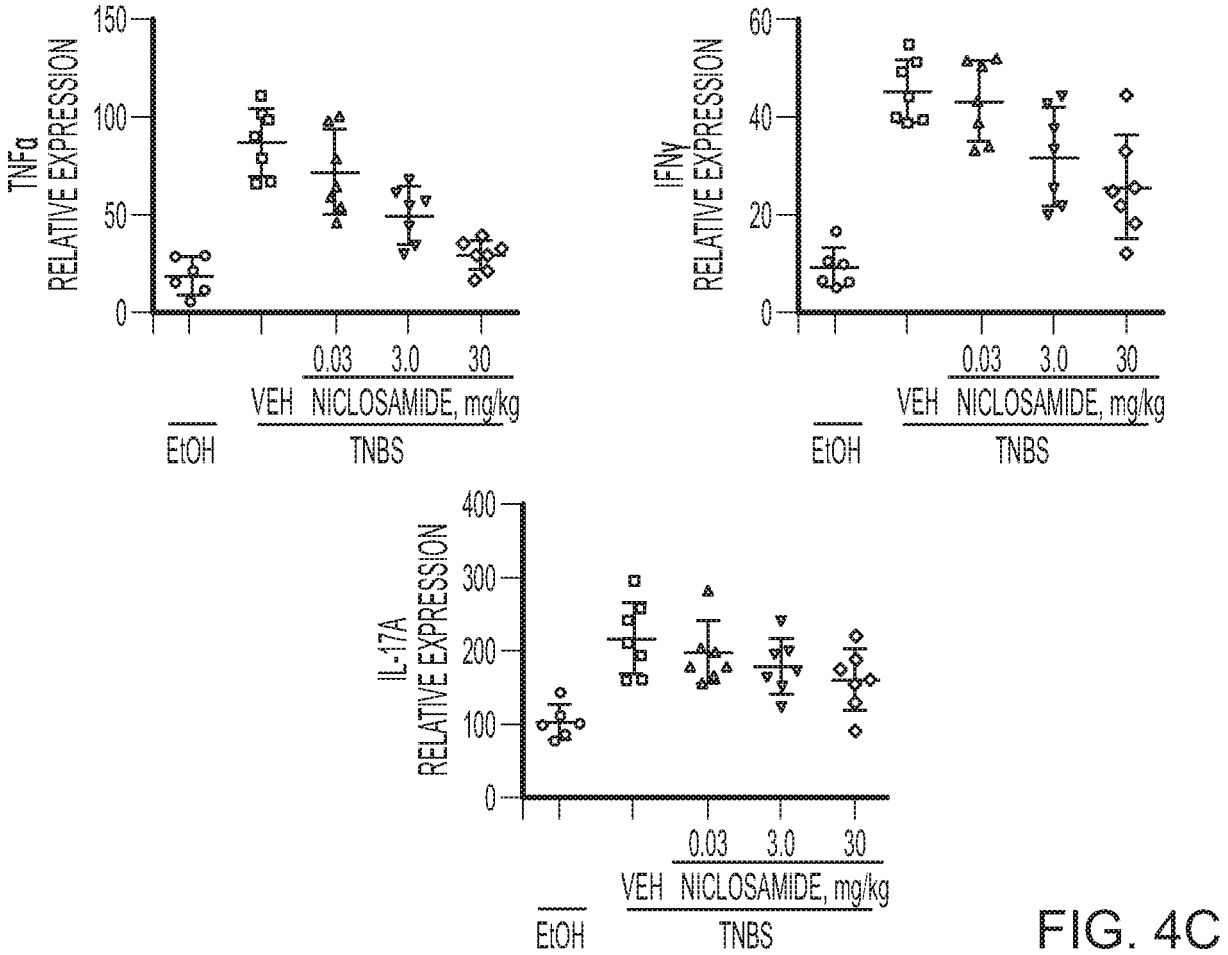


FIG. 4C

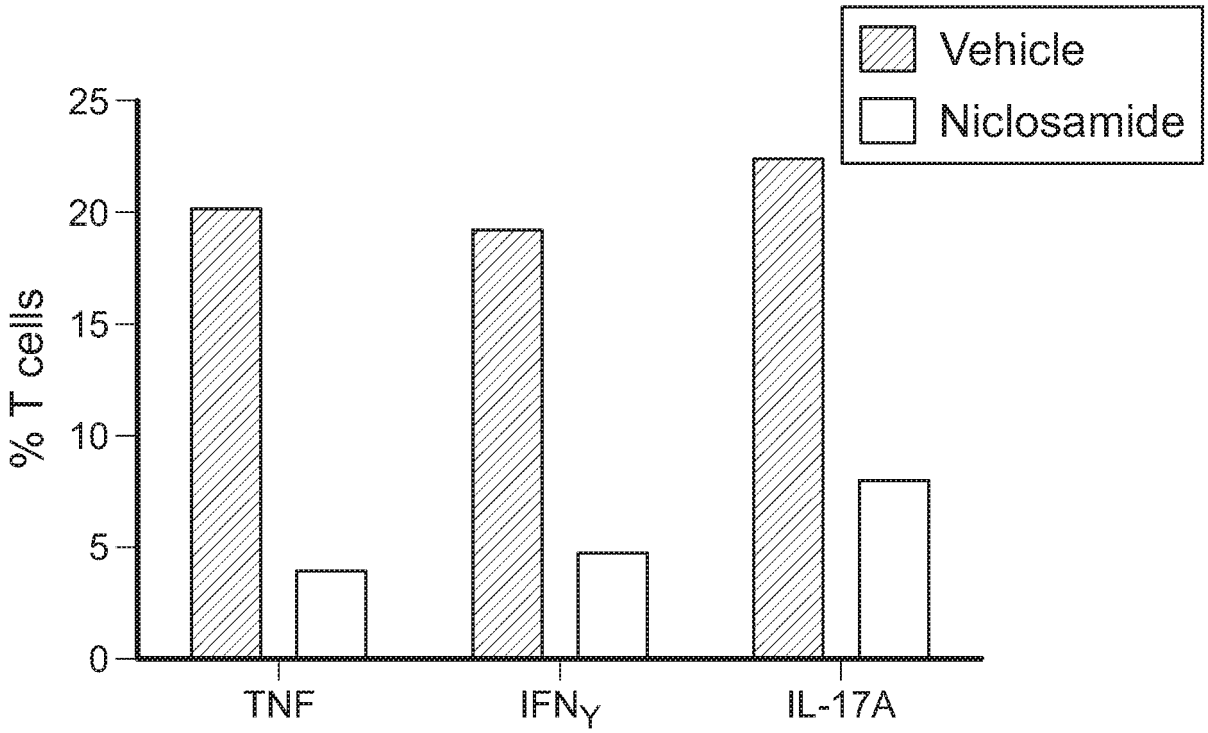

Vehicle
Niclosamide
% T cells
25
20
15
10
5
0
TNF
IFNγ
IL-17A

FIG. 5

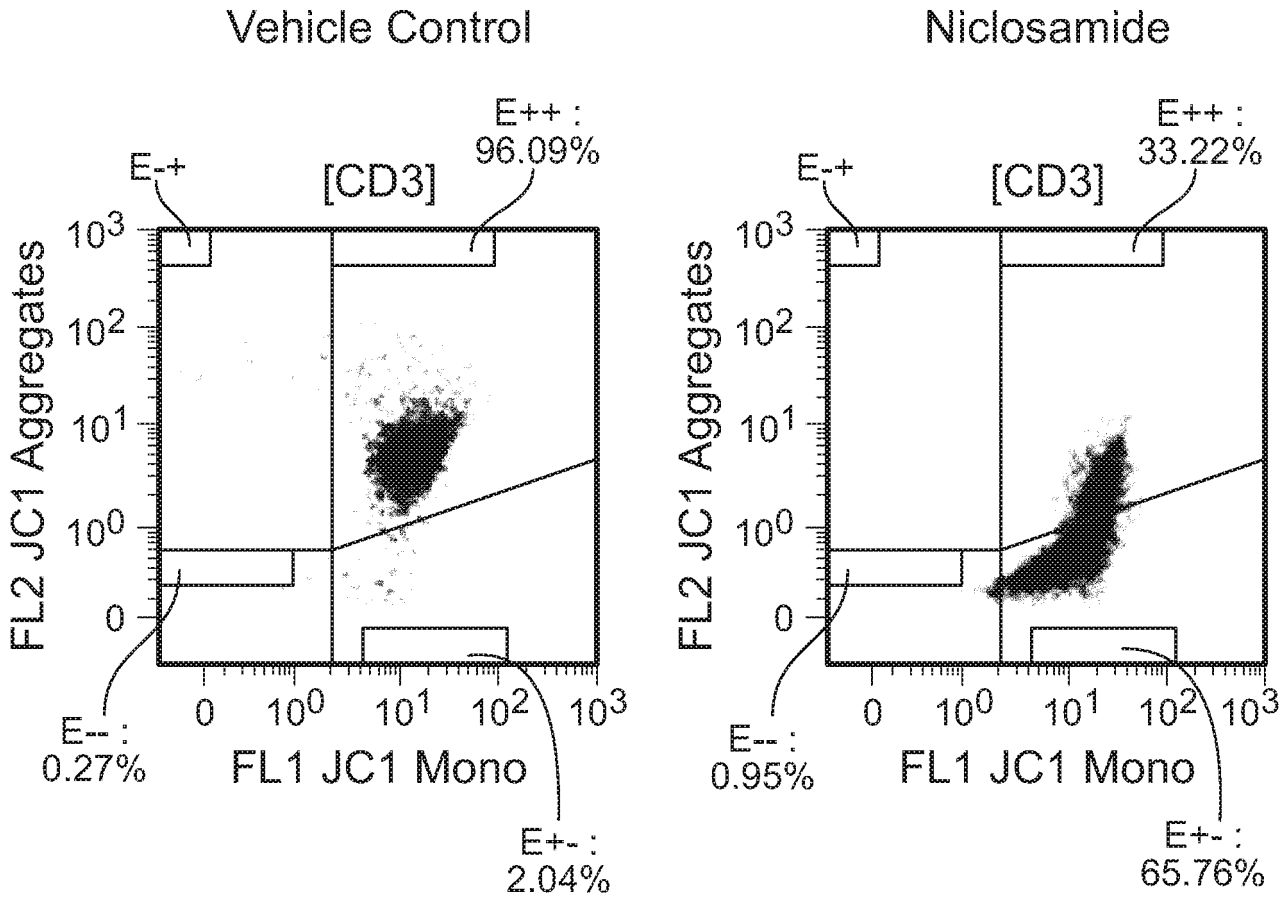

Vehicle Control
Niclosamide
[CD3]
FL2 JC1 Aggregates
FL1 JC1 Mono
E++ : 96.09%
E-+
E-- : 0.27%
E+- : 2.04%
E++ : 33.22%
E-+
E-- : 0.95%
E+- : 65.76%

FIG. 6