Figure 1

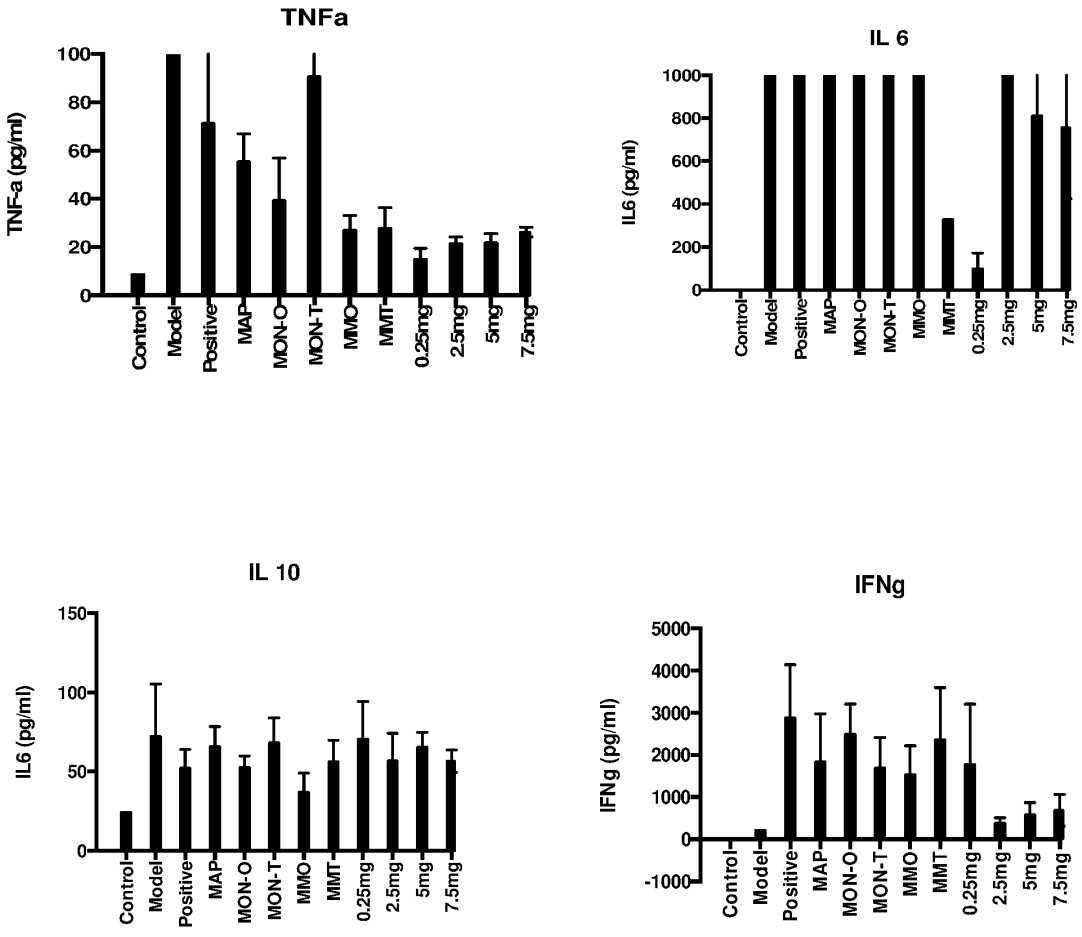

TNFa
TNF-a (pg/ml)
100
80
60
40
20
0
Control
Model
Positive
MAP
MON-O
MON-T
MMO
MMT
0.25mg
2.5mg
5mg
7.5mg
IL 6
IL6 (pg/ml)
1000
800
600
400
200
0
IL 10
IL6 (pg/ml)
150
100
50
0
IFNg
IFNg (pg/ml)
5000
4000
3000
2000
1000
0
-1000

Figure 2

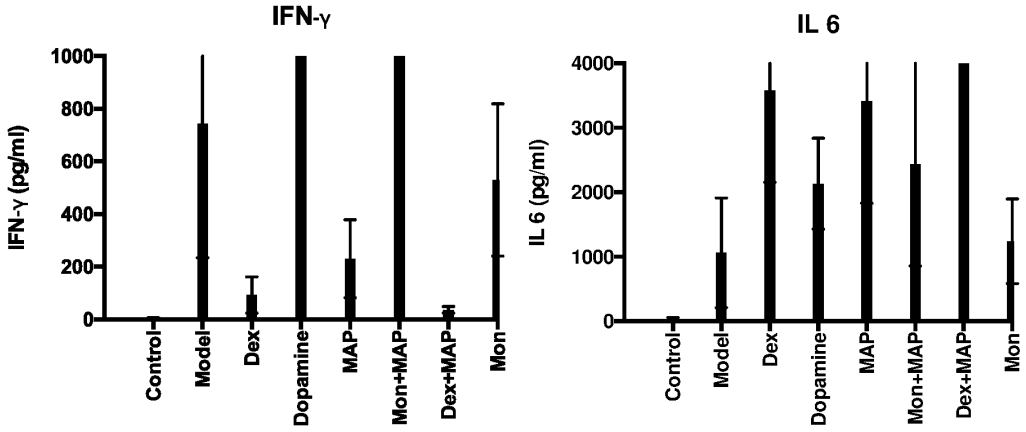


Figure 3

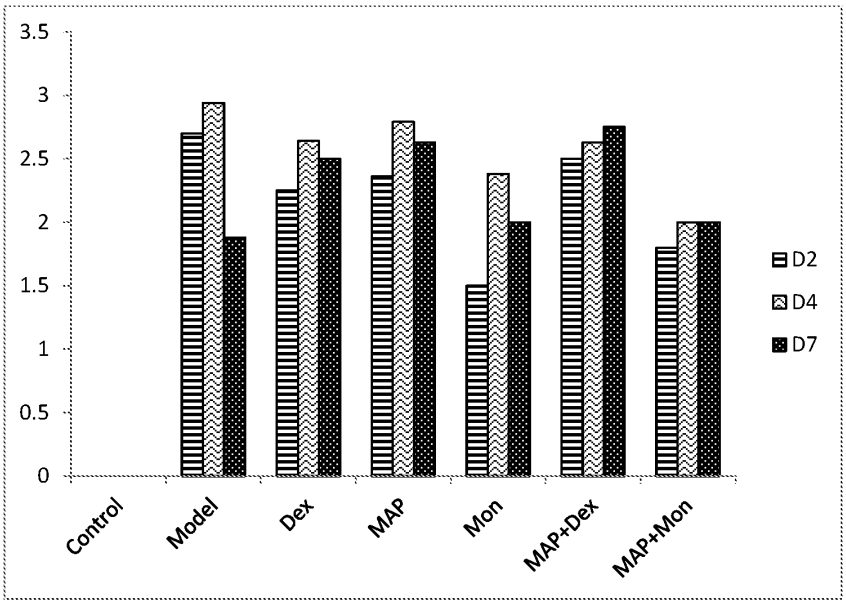


Figure 4

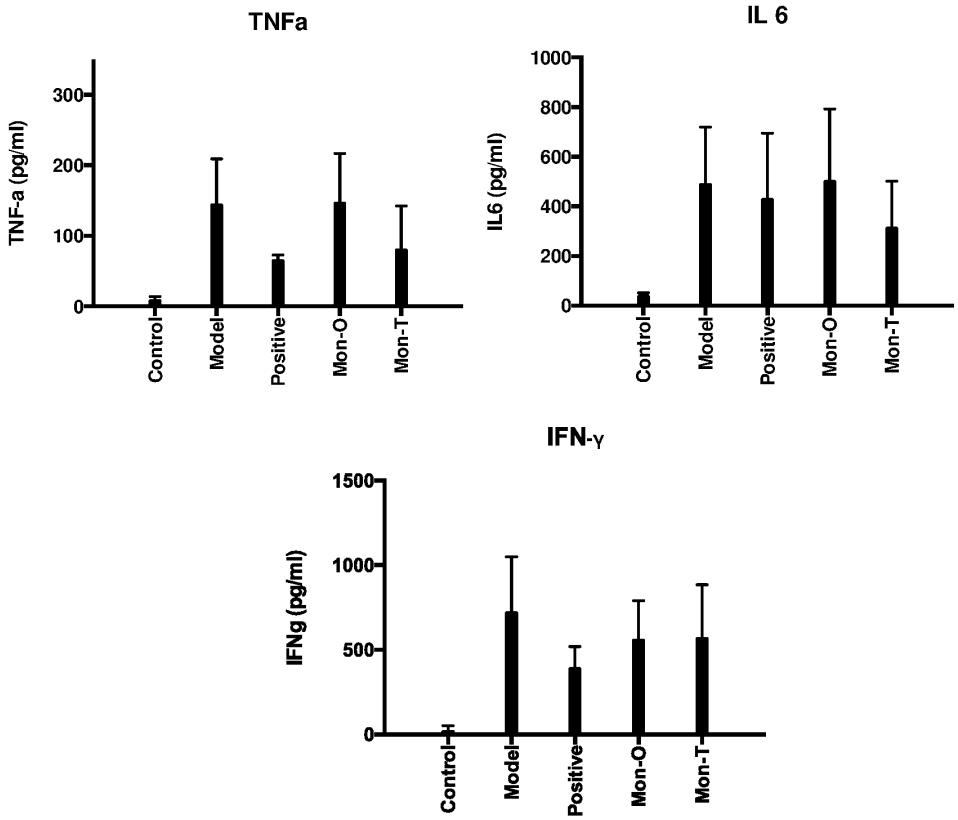

TNFa
TNF-a (pg/ml)
300
200
100
0
Control
Model
Positive
Mon-O
Mon-T
IL 6
IL6 (pg/ml)
1000
800
600
400
200
0
Control
Model
Positive
Mon-O
Mon-T
IFN-γ
IFNg (pg/ml)
1500
1000
500
0
Control
Model
Positive
Mon-O
Mon-T

Figure 5

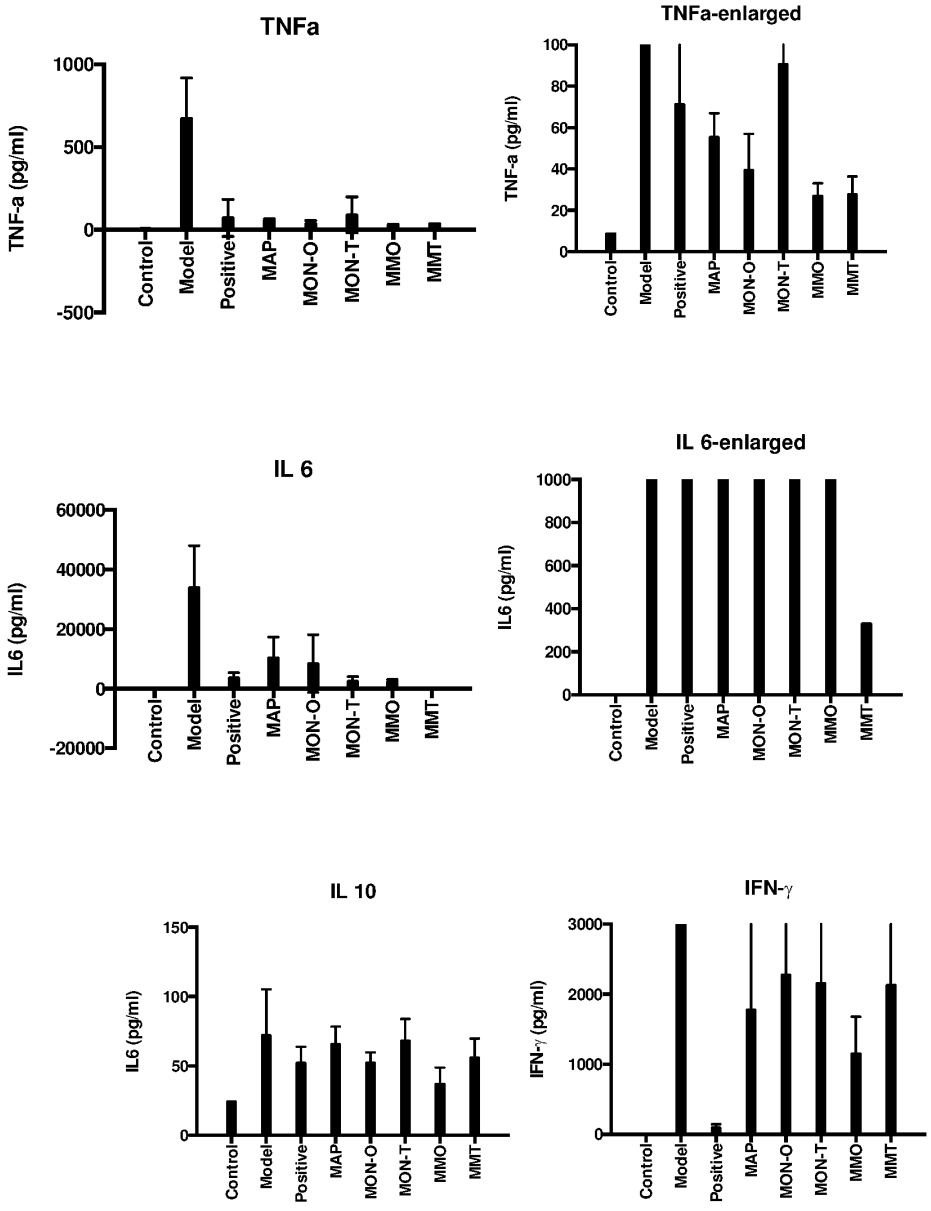

TNFa
TNF-a (pg/ml)
1000
500
0
-500
Control
Model
Positive
MAP
MON-O
MON-T
MMO
MMT
TNFa-enlarged
TNF-a (pg/ml)
100
80
60
40
20
0
IL 6
IL6 (pg/ml)
60000
40000
20000
0
-20000
IL 6-enlarged
IL6 (pg/ml)
1000
800
600
400
200
0
IL 10
IL6 (pg/ml)
150
100
50
0
IFN-γ
IFN-γ (pg/ml)
3000
2000
1000
0

Figure 6

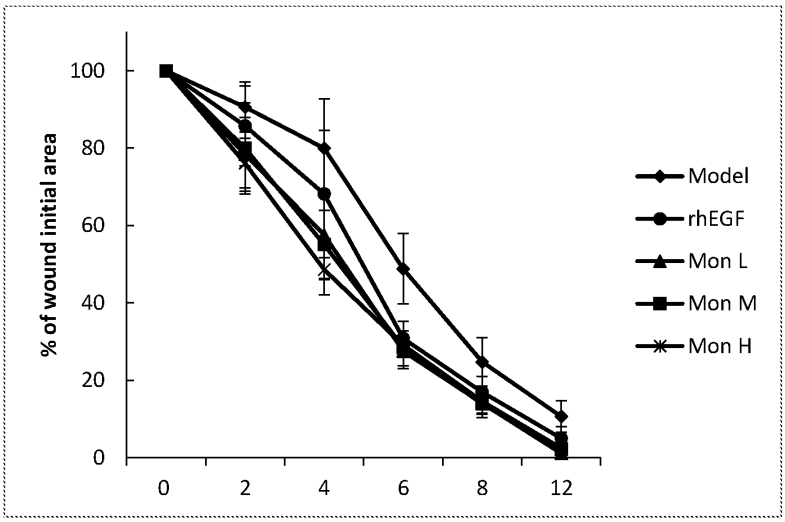


Figure 7

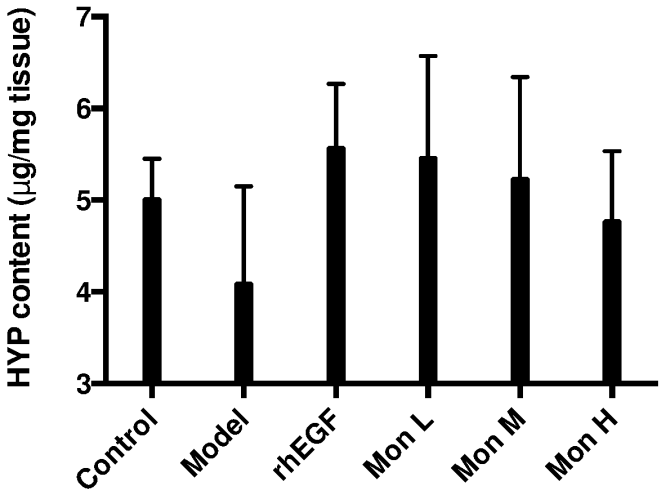


Figure 8

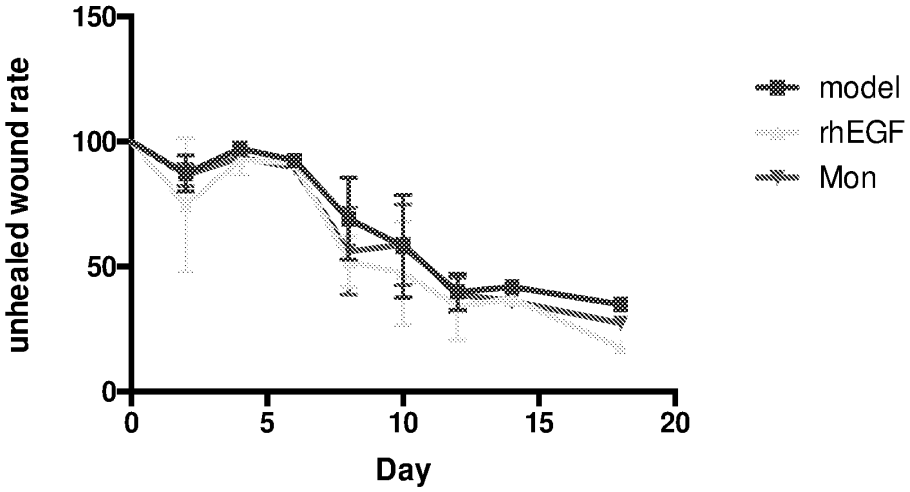


Figure 9

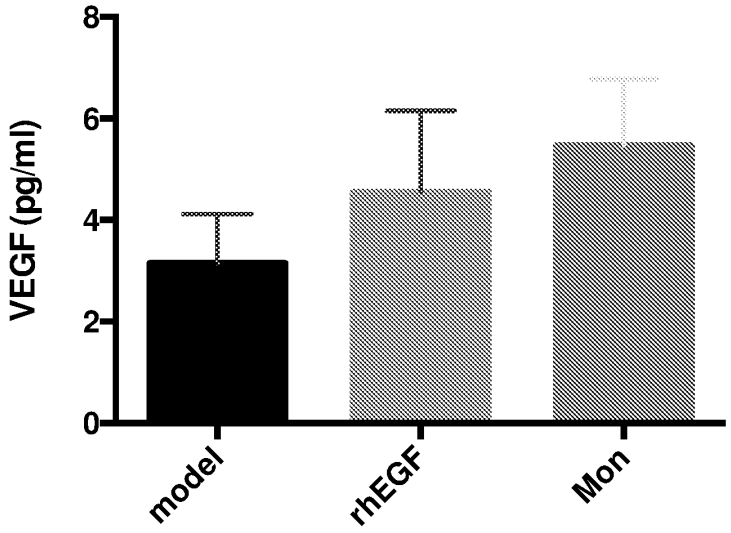


Figure 10

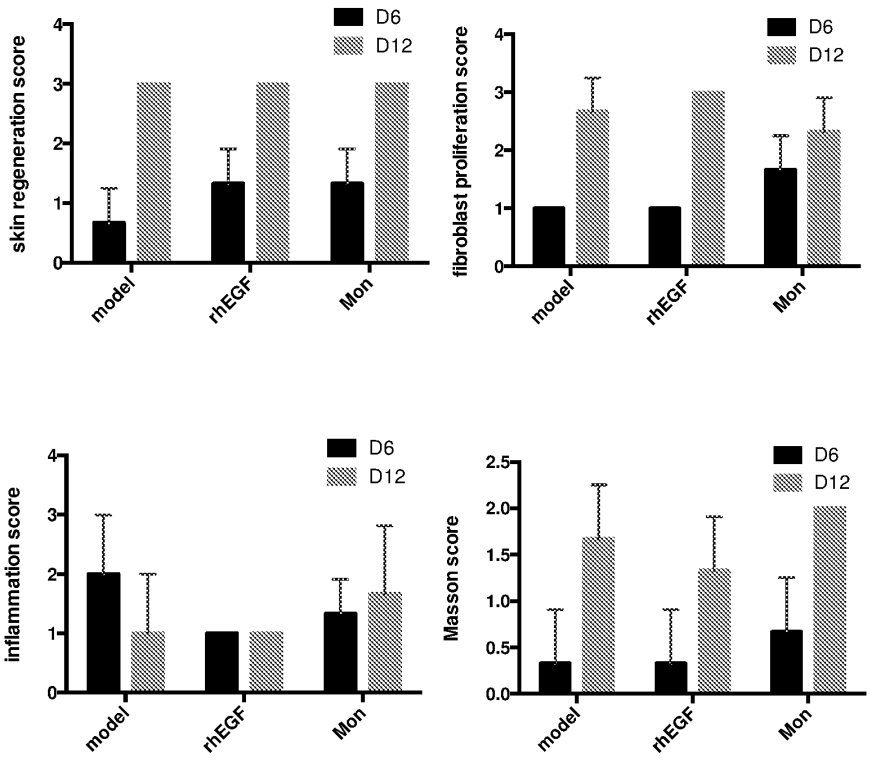

skin regeneration score
D6
D12
model
rhEGF
Mon
fibroblast proliferation score
inflammation score
Masson score

Figure 11

Control group



Test group

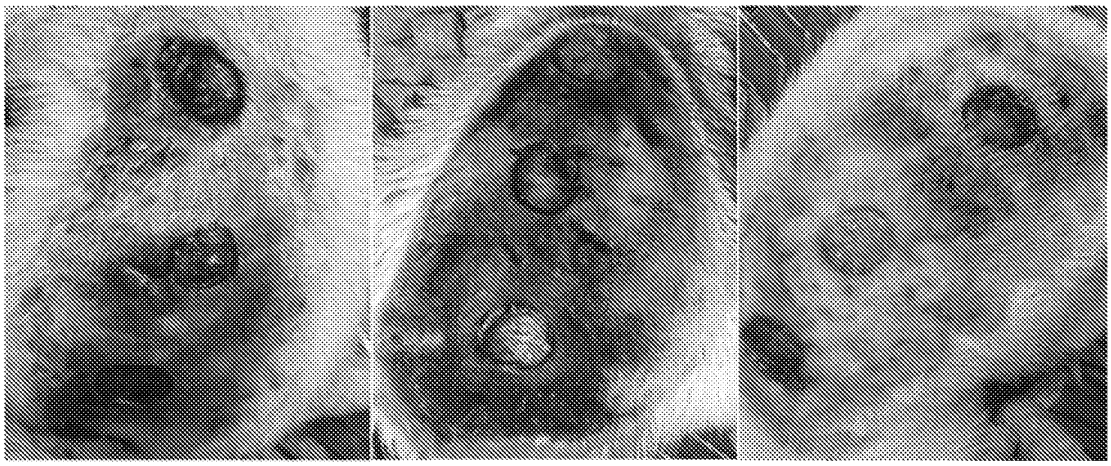


Figure 12

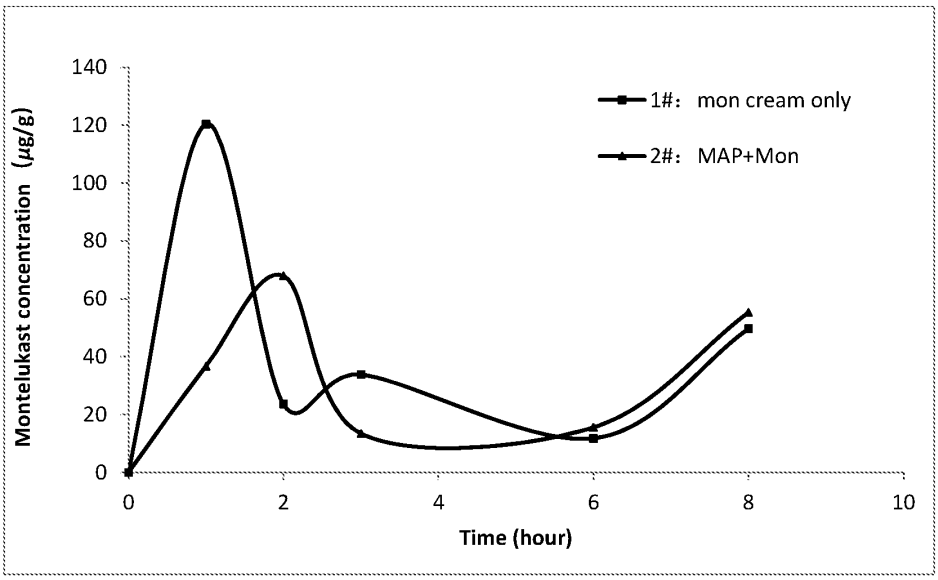


Figure 13

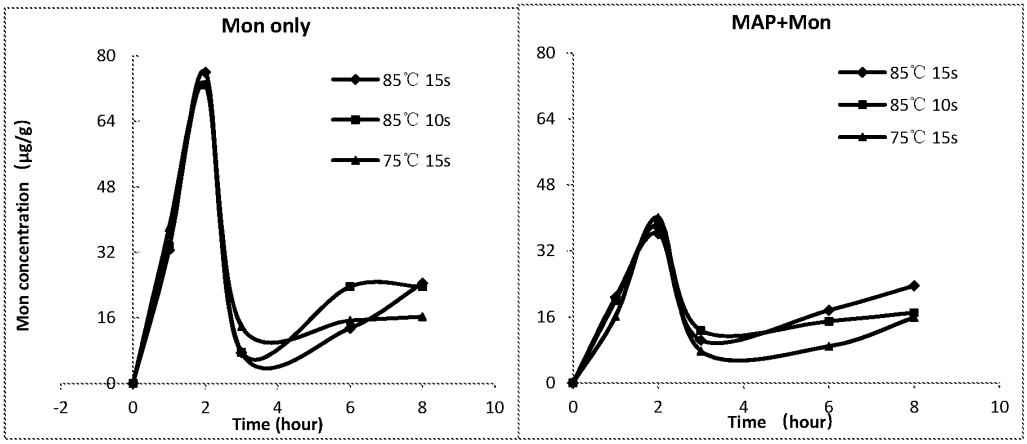


Figure 14

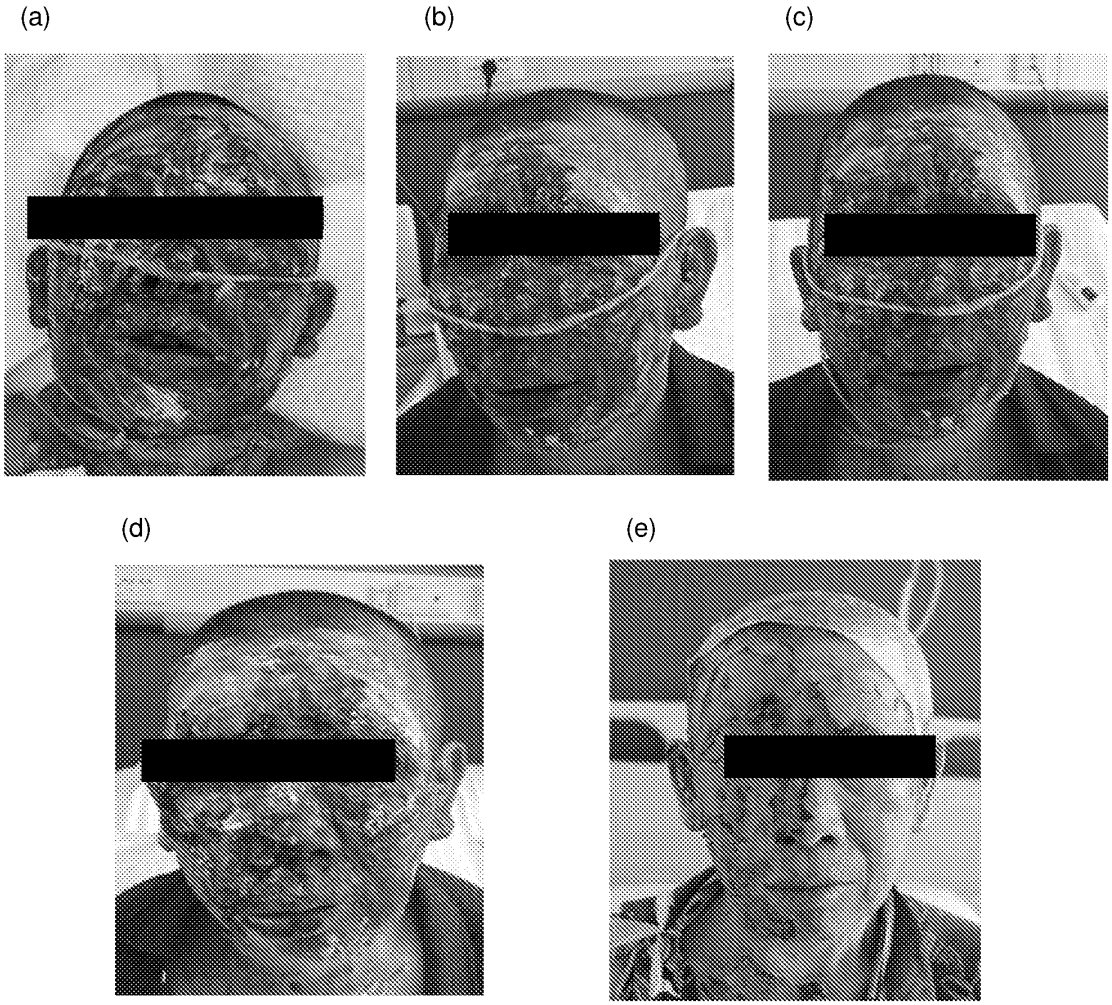


Figure 15

Right Side

(a) (b) (c)



Left Side

(a) (b) (c)



Figure 16

(a)



(b)

