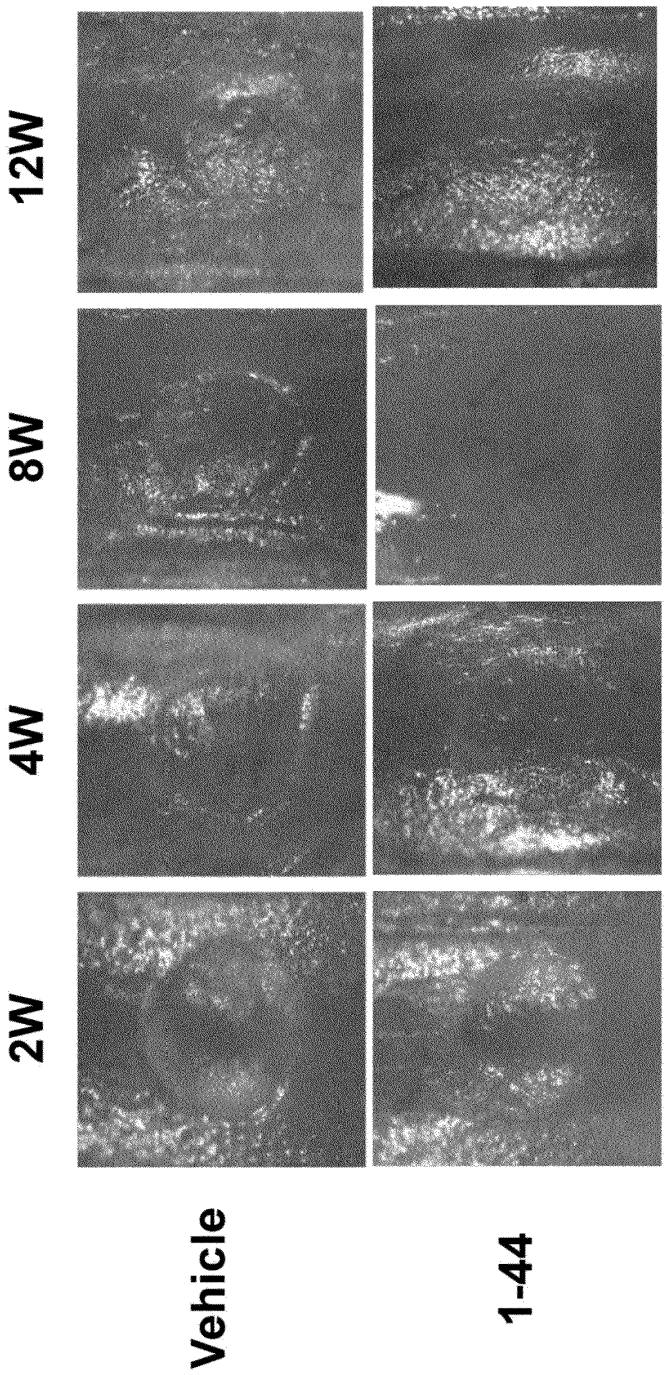
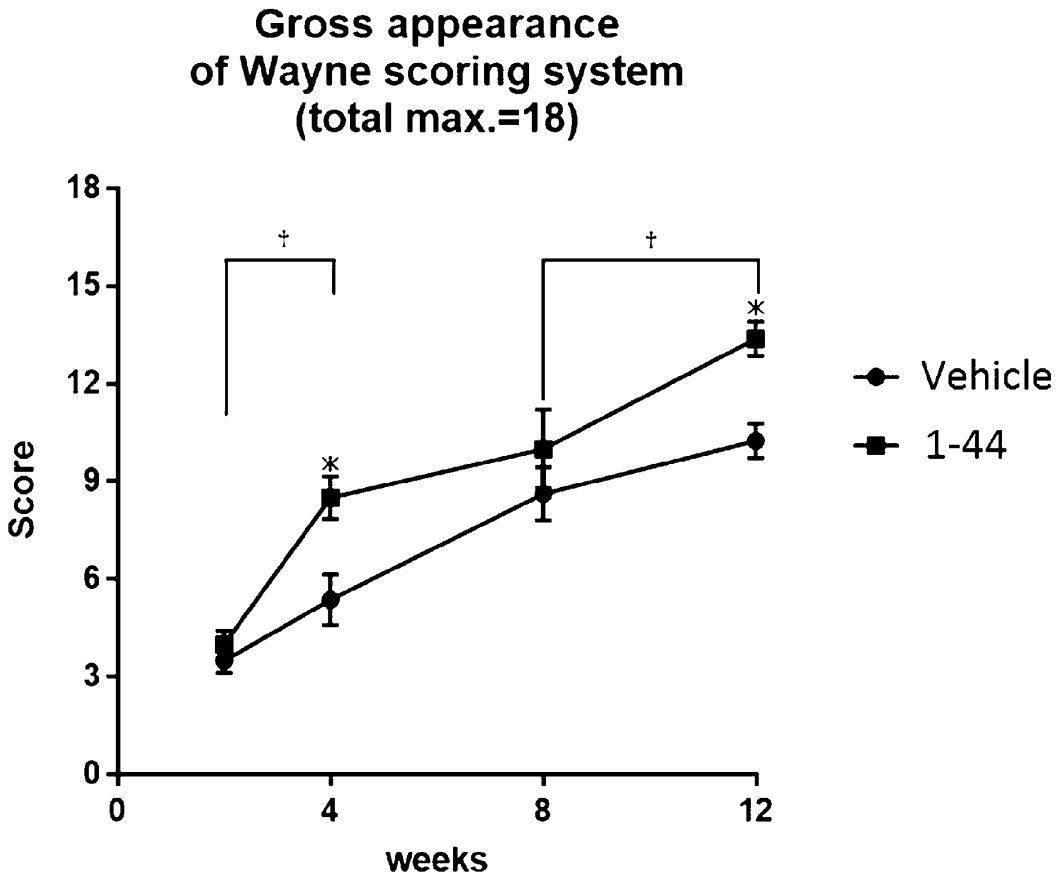
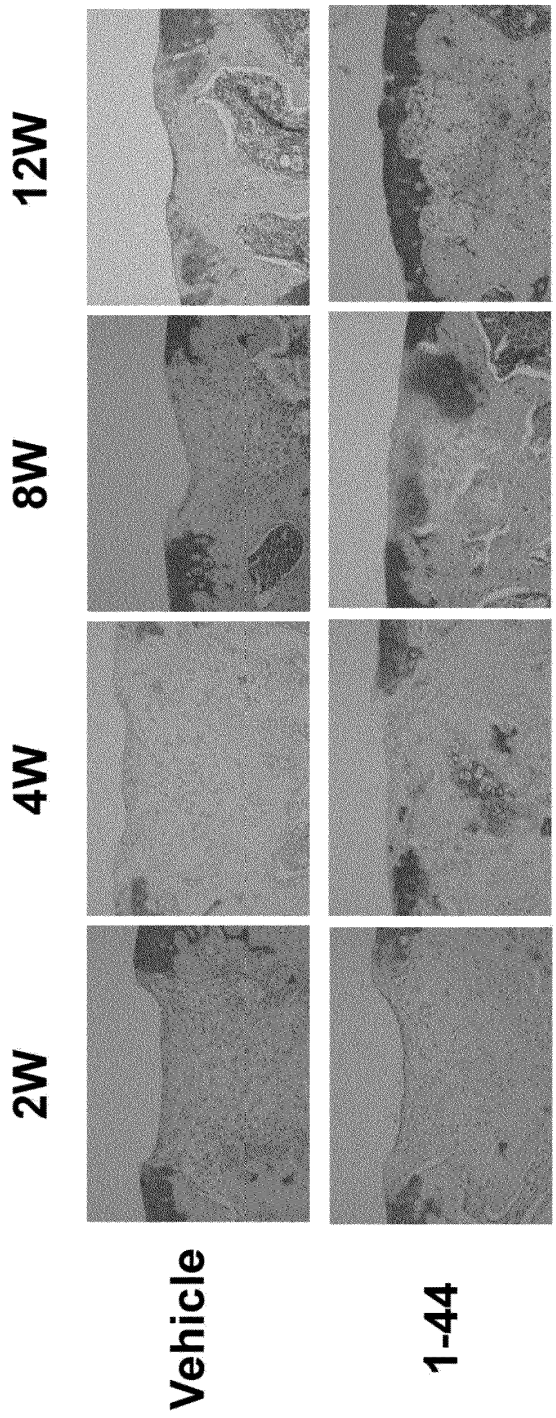
[図1]



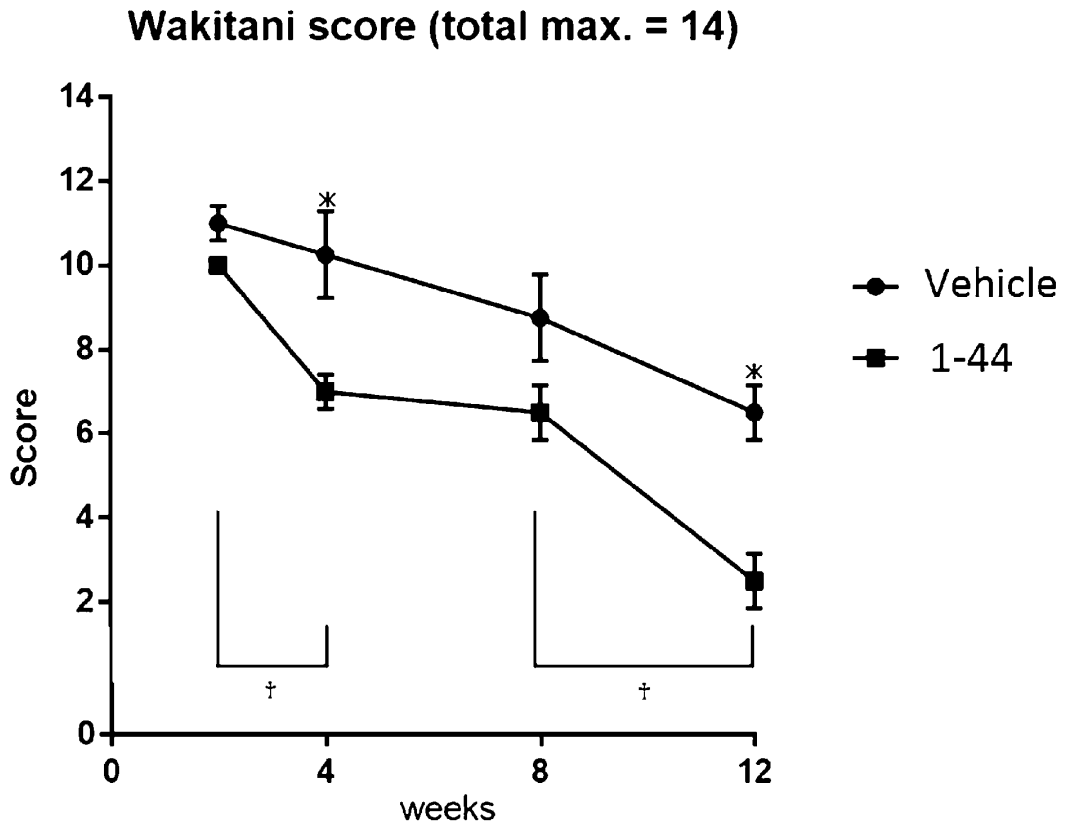
[図2]


Gross appearance
of Wayne scoring system
(total max.=18)
Score
18
15
12
9
6
3
0
0
4
8
12
weeks
†
†
*
*
Vehicle
1-44

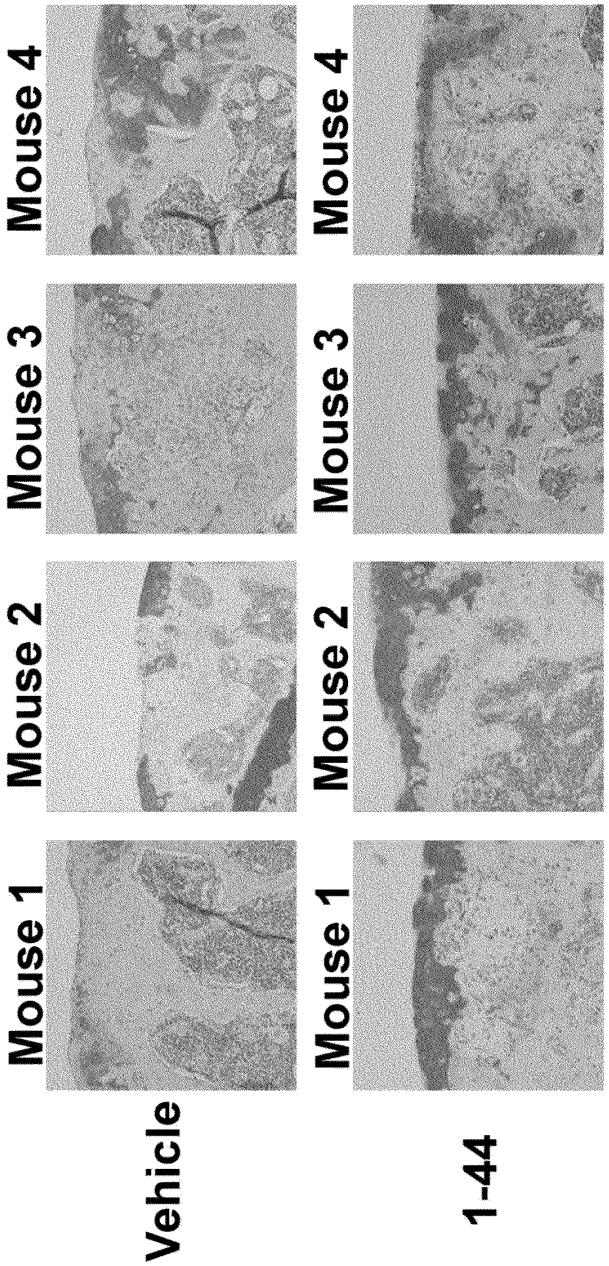
[図3]



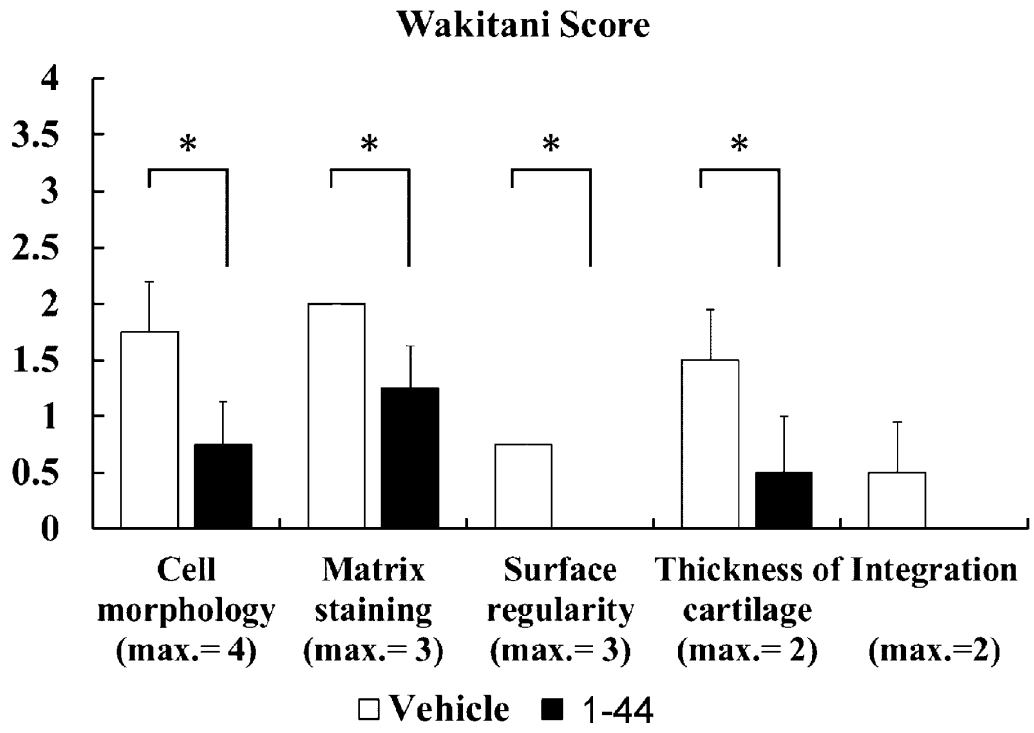
[図4]


Wakitani score (total max. = 14)
Score
14
12
10
8
6
4
2
0
0
4
8
12
weeks
*
*
†
†
Vehicle
1-44

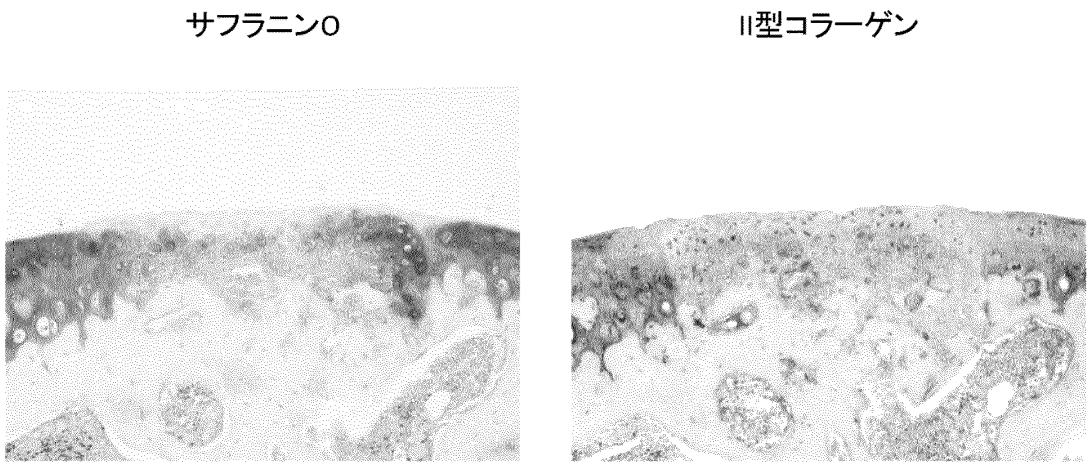
[図5]


Mouse 4
Mouse 3
Mouse 2
Mouse 1
Vehicle
Mouse 4
Mouse 3
Mouse 2
Mouse 1
1-44

[図6]

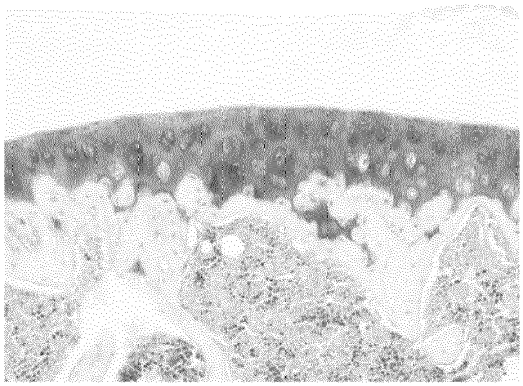

Wakitani Score
4
3.5
3
2.5
2
1.5
1
0.5
0
*
*
*
*
Cell morphology (max.= 4)
Matrix staining (max.= 3)
Surface regularity (max.= 3)
Thickness of cartilage (max.= 2)
Integration (max.=2)
□ Vehicle ■ 1-44

[図7]


サフラニンO
II型コラーゲン

[図8]

サフラニンO



II型コラーゲン

