Table S1. Clinical characteristics of the 30 patients with knee osteoarthritis included in the study.

Figure S1. Glo-1 staining in human OA cartilage. Glo-1 in red. The control is rabbit immunoglobulin, n=3.

Table S1

Clinical characteristics	AGE (11)	Glo-1 (21)	p
Age (years)	67.4 ± 7.9	69.7 ± 9	0.6
Age range (years)	55 - 78	49 - 87	
Women	9 (82%)	16 (76%)	0.76
BMI (kg/m²)	29.7 ± 4.5	28.8 ± 5	0.91
Obesity (BMI ≥30 kg/m²)	3 (33%)	8 (40%)	0.5
Diabetes mellitus	0	0	
Hypertension	8 (80%)	10 (50%)	0.39
Dyslipidemia	5 (50%)	5 (25%)	0.8
Hyperuricemia	0	0	
Smoker	0	2 (10%)	0.08
Lequesne index	10 ± 2.7	10.7 ± 3	0.18

The data are the mean ± standard deviation (SD) or n (%).

BMI: body mass index. AGE: advanced glycation end-products

Glo-1: glyoxalase-1

Figure S1