

Table E1. Quantitative Analysis of Tumor Volume Changes over Time

Treatment Group	Tumor Volume (mm ²)*		
	Day 1 [†]	Day 7 [†]	Day 14 [†]
Control	41.7 ± 1.2	67.9 ± 12.8	110.2 ± 31.9
DLE	41.2 ± 1.7	51.6 ± 12.9	62.4 ± 13.3
DLE + EM	40.5 ± 1.3	44.1 ± 5.4	53.3 ± 11.5
DLE + SOR-EM	40.7 ± 1.2	40.4 ± 10.6	33.6 ± 7.1

*Tumor volume = $(a^2 \times b)/2$, where a is tumor width and b is tumor length ($a \leq b$), as measured by using MRI. Data are mean values plus or minus standard deviations.

[†]Day after initial tumor inoculation.

Table E2. Quantitative Analysis of TUNEL- and CD34-Positive Areas in Tumor Tissue

Stain Type	Signal-Positive Area (%)*			
	Control	Group 1	Group 2	Group 3
TUNEL	0.34 ± 0.09	38.95 ± 7.25	31.52 ± 4.49	62.69 ± 5.95
CD34	1.81 ± 0.41	3.42 ± 0.64	4.82 ± 0.73	0.30 ± 0.19

*Signal-positive area = signal-positive area/total tumor area × 100, as analyzed by using Image J software. Data are mean values plus or minus standard deviations.